TRIENNIAL REPORT

ON THE WORKING OF THE

HOSPITALS AND DISPENSARIES

IN

ORISSA

FOR THE YEARS

1936, 1937 AND 1938

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BY

G. VERGHESE, Lt.-Col., I.M.S.,
Director of Health and Inspector-General of Prisons, Orissa.

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IN

ORISSA

For the Years 1936, 1937 and 1938.

The Province of Orissa was created on the 1st April 1936. The report on the working of the hospitals and dispensaries of the province for the triennium ending 1938 with necessary statistical returns for the year 1938 is presented below :—

2. Captain P.L. O'Neill, I.M.S., held charge of the medical administration of the province from the 1st to the 26th April 1936. I assumed charge as Director of Health and Prisons Services, Orissa, on the 27th April 1936.

3. The province had, on the day of her creation, 176 hospitals and dispensaries which are by no means considered sufficient for the medical needs of the province. During my inspections of hospitals and dispensaries in the province it was noticed that many of them under the management of local bodies were not in as an efficient condition as they should be, especially those in the Agency area. As regards hospitals it may be said that most of them are poorly equipped and medical, nursing, and menial staff are inadequate for the number of patients each hospital has to deal with. There is a further deterioration in these respects in many institutions as payments of contributions by local bodies are often in arrears and do not suffice to meet the expanding demands. The progress in effecting improvements of the hospitals and dispensaries was slow owing to requisite funds not being always forthcoming. Local bodies, as proprietors of Class III hospitals and dispensaries, have placed the management of the institutions with Managing Committees constituted with local members with a view that they should endeavour to make the institutions self-supporting by raising local subscriptions and to relieve the boards thereby of a large proportion of the recurring expenditure which they could utilise in extending medical relief to other areas. With a few honourable exceptions, these committees function in name only and evince little interest in the institutions. They also do not appear to realise the civic responsibility for improving the institutions under their management to render better medical facilities to the poor for whom the institutions are primarily meant. Such being the state of affairs in the management of hospitals and dispensaries under the local committees, they have not been able to create public feeling for regular contribution towards the upkeep of the dispensaries, thus defeating the purpose for which such committees were established.

4. Besides the usual budget provisions for the Medical Department Government sanctioned during the triennium special grants to different institutions according to their urgent requirements. It must be admitted that many of the institutions have been rendered more efficient and useful by securing special grants from Government and local bodies, and also from discretionary grants given by His Excellency the Governor, the Hon'ble Ministers and the Revenue Commissioner. Of the special grants sanctioned by Government to different institutions mention may be made of the following:—

(*a*) Rs. 1,100 for equipment of the Cuttack General Hospital.

(*b*) Rs. 325 each for equipments of the Sambalpur Sadr Hospital, and the Koraput Hospital during 1938-39.

(c) Rs. 2,050 and Rs. 1,028 to local bodies for the construction of dispensary buildings during 1937-38 and 1938-39 respectively.

(d) Rs. 1,700 for equipment and Rs. 1,500 for repairing the hospital buildings of the Baptist Mission Hospital, Berhampur, damaged by a cyclone during 1938-39.

(e) Rs. 500 to the Baptist Mission Hospital at G. Udayagiri towards its maintenance during 1938-39.

(f) Rs. 1,500 for medicines for the Puri Pilgrim Hospital during 1937-38.

(g) Rs. 2,000 for equipment of the Sadr Hospital, Sambalpur, during 1938-39.

(h) Rs. 1,200 for the treatment of venereal diseases.

(i) Rs. 2,000 towards the maintenance of the Baptist *Mission* Hospital, Berhampur, it being the only large institution for the exclusive treatment of women.

5. The Sadr hospitals of Puri and Balasore which are maintained by local bodies are so much handicapped for want of sufficient contributions from the local bodies that they fall far below the general scope of activities through not being properly equipped with medicines and appliances. Considering the inability of the local bodies on financial grounds the management of these hospitals has been recommended to be taken over by Government in the interest of the general public and the institutions themselves. It is also receiving consideration of Government to provide type design pucca buildings for the dispensaries located in the thatched houses in the agency area. In view of the shortage of funds in many of the dispensaries I have impressed upon the local bodies the necessity for preventing the purchase of any patent and fancy medicines, generally purchased by Medical Officers indiscriminately. The purchase of such medicines as would be possible within the meagre grants and are required for the common diseases in the area has been emphasised. In the districts of North Orissa which have a net-work of rivers and are cut off in times of flood a scheme for establishing subsidised dispensaries has been approved by Government in order to provide medical relief in out-of-the-way places and has been partially given effect to in the two districts, Cuttack and Puri, in the first instance.

6. However, it would be needless to mention that since the formation of the province on the 1st April 1936 a great impetus has been given to the progress of medical work in the province as a whole. There have been visible signs of greater activity in almost every direction and in all that concerns the welfare of the medical institutions in the province. There has been a general awakening amongst all who are interested in medical work which, it is hoped, will lead to better results in future. The popularity of the scientific and modern system of medicine, especially in the agency area the inhabitants of which are somewhat averse to medical treatment, has been kept always in view and measures were being taken in that direction. All such improvements which have been possible during this short period are due to the wise liberality of Government, who have not only contributed in a large measure to ameliorate the sufferings of the poor people but have also stimulated public interest and benevolence which will certainly be sustained to advance the cause of medical relief in the province.

7. Before I deal with the statistics I would briefly touch upon certain topics of great importance to medical administration that were considered during the period under review.

Civil Surgeons.—There were 5 posts of Civil Surgeons in this province, viz., the Civil Surgeoncy of Cuttack, Puri, Balasore, Sambalpur and Ganjam, districts. Of these two posts, viz., the Civil Surgeoncy of Cuttack and Ganjam are residuary posts reserved for British I.M.S. Officers and the rest are held by officers of the Provincial Medical Service promoted from the cadre of Civil Assistant Surgeons. The post of the Agency Surgeon, Koraput, was

borne in the cadre of Civil Assistant Surgeons and its conversion to that of a Civil Surgeon was under the consideration of Government for sometime. In view of the fact that on the formation of this province Koraput has been declared as a district and district officers in charge of other branches of the administration, viz., the Collector, Superintendent of Police, Superintendent of Excise, etc., have been stationed there, the officer in charge of the medical administration of the district should also be raised to the status of a Civil Surgeon. The Agency Surgeon practically performed the duties of a Civil Surgeon in that district. It may be mentioned that at the time of writing this report the post has been raised to the status of a Civil Surgeoncy. The Orissa scale of pay of Civil Assistant Surgeons appointed as Civil Surgeons as sanctioned by the Provincial Government is Rs. 380—50/2—480—60/2—600.

Civil Assistant Surgeons.—On the formation of the province in 1936, 5 Civil Assistant Surgeons and 2 I. M. D. Officers were transferred from Madras, and 19 Civil Assistant Surgeons including 1 permanent Civil Surgeon and 2 officiating Civil Surgeons promoted from the rank of Civil Assistant Surgeons were transferred from the old Bihar and Orissa cadre. Of the Civil Assistant Surgeons and I.M.D. Officers transferred from Madras all reverted to Madras during the period under report except one I.M.D. Officer who is at present holding the post of Civil Surgeon, Puri. Of the 19 Civil Assistant Surgeons including the promoted Civil Surgeons transferred from the old Bihar and Orissa cadre, one Civil Assistant Surgeon was retransferred to Bihar, one permanent Civil Surgeon (Dr. T. C. Pramanik) retired from Government service and the two officiating Civil Surgeons were confirmed as permanent Civil Surgeons of this province during the triennium under report. On the retirement of Dr. T. C. Pramanik, Civil Surgeon, Puri, the seniormost Civil Assistant Surgeon Dr. K. M. Roy was appointed as Civil Surgeon, who also retired from Government service on superannuation during the triennium.

Twelve new Civil Assistant Surgeons were recruited in the Provincial Medical Service of this province during this period, of whom one died while on flood duty in the district of Puri in 1937.

The scale of pay sanctioned by the Provincial Government for officers of the Provincial Medical Service, is Rs. 170—10—340—Efficiency Bar at Rs. 300. Every Officer appointed as Assistant Surgeon shall be required to undergo postgraduate training twice during his period of service; first between the beginning of the 5th and end of 7th year of service and thereafter between the beginning of the 12th and end of the 14th year of service. Failure to complete the training and to pass the prescribed examinations at the end of the course entail stoppage of promotion until the course is completed.

In the absence of arrangements in this province for the postgraduate training of Civil Assistant Surgeons, the Civil Assistant Surgeons are being deputed to undergo the above training in the Medical College Hospital, Patna. During the years under report 6 Civil Assistant Surgeons of this province were deputed for postgraduate training in the Medical College Hospital, Patna,—4 for the second postgraduate course, and 2 for the first postgraduate course. All of them completed the training and successfully passed the examination held at the end of the course.

Grant of Government scholarships for encouraging higher medical education in the province.—As far as higher medical education of the people of the province is concerned it is interesting to note that in the absence of a medical college in this province the students selected annually from this province are sent to the Prince of Wales Medical College, Patna, for their medical course, for which four seats are reserved by the Provincial Government on payment of an annual contribution of about Rs. 2,000 per seat to the Bihar Government. Two scholarships of the value of Rs. 25 and Rs. 20 each are awarded to two students of this province studying in the Prince of Wales Medical College, Patna, every year in due consideration of their financial circumstances coupled with their progress in the College.

Medical Board for the province.—For the purpose of examining officers who may require leave or may wish to retire on medical grounds and for medical examination for general fitness of candidates for gazetted appointments in Government Service, a Standing Medical Board has been formed under orders of Government. This Board meets on the 1st working day of every month. The arrangement has proved satisfactory.

Sub-Assistant Surgeons.—On the formation of this province on the 1st April 1936, 47 Sub-Assistant Surgeons (44 male Sub-Assistant Surgeons and 3 Lady Sub-Assistant Surgeons) from Madras, and 53 Sub-Assistant Surgeons from Bihar and Orissa were transferred to this province. Of these, 12 belonging to the old Bihar and Orissa cadre have retired from Government service during the triennium under report, and all the Madras Service Sub-Assistant Surgeons have reverted to Madras excepting one Lady Sub-Assistant Surgeon who gave her consent to remain in this province permanently and has been retained on her existing Madras scale of pay. 58 Sub-Assistant Surgeons have been recruited in this province on the Orissa scale of pay during the years under report, of whom 8 are temporary. Prior to the formation of this province there was a post of Lady Assistant Surgeon at the Government Headquarters Hospital, Berhampur. This post was transferred to this province and has been converted into that of a Lady Sub-Assistant Surgeon. In the Cuttack General Hospital there was a post of Lady Sub-Assistant Surgeon. This post was converted to that of a Lady Assistant Surgeon since June 1938.

ement A.—No. classification spensaries.

In the beginning of the triennium there were 176 hospitals and dispensaries in the province. It closed with 175. Two new dispensaries were opened in 1936, two in 1937, and one in 1938. Five dispensaries mostly attached with certain touring officers in the agency were closed in 1937, and one in 1938.

The number of State public (Class I) dispensaries was 40 at the beginning of the triennium and it was 39 at the end. There were 10 State special (Class II) at the beginning of the triennium and the number was reduced to 6 at the close of the triennium. The decrease was due to the abolition of five dispensaries attached with touring officers in the agency.

The number of local fund (Class III) institutions was 100 at the beginning of the triennium and at the end it was 101.

There was an increase of one in the number of private-aided (Class IV) dispensaries—viz., from 3 to 4 during the triennium and the number of private non-aided (Class V) institutions remained the same, i.e., 10. The rural subsidised dispensaries (7 in number) which were established in the districts of Ganjam and Koraput under the Madras system continued to function during the triennium. Of the six dispensaries closed during the triennium, four were in the Koraput district, which were attached to touring officers, one was a temporary State dispensary in the same district and one subsidised dispensary in Ganjam district. Of the five dispensaries opened, one was State public, two local fund, one private, and one subsidised dispensary. Judging from the ratio of dispensary to population, the number of dispensaries stated above falls far short of the medical needs of the province, the proportion for the province being one dispensary to 45,769 persons serving on an average an area of 179 square miles each. Three districts of the province lie on the coast of the Bay of Bengal intermingled with a net work of rivers which make the major portion of the whole area impassable during the time of flood. It is in such areas and also in the agencies of the districts of Ganjam and Koraput, where also road communication is rendered most difficult by steep hills and dense forests, that more regular medical institutions should be opened to cater to the needs of the suffering masses within easy reach. By this not only medical relief will be extended to the most backward areas but also propaganda on village sanitation and prevention of diseases will be carried out where it is so necessary as a part of rural uplift work.

As a supplement to medical relief, the medical officers in charge of dispensaries have been directed to visit the markets and shandies situated within a radius of 2 to 3 miles from the dispensaries, distribute medicines for minor

ailments, look to the sanitation of the area, and do some health propaganda work as part of their duty. The recurring expenditure on acount of this system is small and it would be of advantage to the people if local bodies give greater support to this method of medical relief. Besides the medical aid provided by Government and local bodies there are four Mission Hospitals in the district of Ganjam which render no less service in relieving the sickness and sufferings of the people in the province. One of the Mission Hospitals at Berhampur is meant only for women and children and this is the only institution of its kind in the province exclusively for the treatment of women.

The number of Indian Medical Service and Indian Military Department Officers in this province during the year 1938 was 2 and 1 respectively as compared to 1 and 2 in 1937 and 1936. The number of salaried graduates (Civil Surgeons and Civil Assistant Surgeons) and salaried licentiates (Sub-Assistant Surgeons) during the year 1938 was 32 and 193 respectively as compared to 25 and 188 in 1937, and 30 and 184 in 1936 respectively. The number of Honorary Graduates and Honorary Licentiates during the year 1938 was 3 and 2 respectively as compared to 3 and 1 in 1937, and nil and 1 in 1936 respectively. The number of European and Anglo-Indian Nurses, Indian Nurses, Midwives, Dais, and compounders during the year 1938 was 11, 23, 46, 40 and 177 respectively as compared with 9, 5, 42, 41 and 181 in 1937 and 6, 3, 31, 40 and 172 in 1936 respectively. Distribution of Medical personnel. Statement B.

Although good nursing is an essential condition of efficient and successful treatment of patients the number of trained nurses even at the headquarters hospitals including Government headquarters hospitals was quite inadequate. The need for the appointment of nurses in all hospitals has been stressed from time to time and Government have been moved to sanction the appointment of more nurses at the Cuttack General Hospital and the Berhampur Hospital which are the largest institutions in the province. Every endeavour has been made to impress upon the local bodies also the necessity of making efforts to appoint nurses in the hospitals managed by them. It is, of course, a fact that trained Indian Nurses are not available in sufficient number in this province. The reason is that women of good social status are not willing to take up the service as the duties are hard, and the prospects offered are not attractive, and besides the customary social difficulties facilities for training are also not quite adequate. However the paucity of such trained Indian Nurses would be removed in time as centres for training of nurses have been opened at three institutions, viz., Cuttack General Hospital, Baptist Mission Hospital and the Mission Hospital at G. Udayagiri. There has already been a proposal under the consideration of Government to open a training class for midwives at the Cuttack General Hospital.

It was considered desirable to introduce legislative measures in Orissa to control the activities of the untrained and unqualified nurses and midwives, dais and health visitors and thereby put an end to the danger that often arises by the ignorance, neglect and uncleanliness of these unqualified persons. With this object in view a Bill was put up for enactment by the Legislative Assembly during the close of the triennium. It has since been passed into law and it is hoped that it will check the practice of untrained and unqualified indigenous dais in the rural areas and their appointment in hospitals and dispensaries.

The total number of beds that were available in medical institutions of Class I, III and IV for both the sexes in the year 1938 was 1,089 as compared with 1,089 in 1937 and 1,102 in 1936. The decrease in the number of beds during 1937 and 1938 was due to the fact that some emergent beds which were included under regular beds in 1936 had to be excluded. The total number of beds reserved for females in these hospitals was 344 in the year 1938 as against 346 in 1937, and 343 in 1936. The daily average number of in-patients treated as shown in the annual returns was 667·23 in 1936, 674·70 in 1937 and 767·56 in 1938. Besides the regular beds, provision also exists in some of the out-lying dispensaries and the district headquarters hospitals for extra beds to meet the rush of patients. In spite of this overcrowding occurs in almost all the important district headquarters hospitals, especially Statement C.

at the Cuttack General Hospital during the winter season, and temporary accommodation has invariably to be provided to meet the pressing demand. There is therefore a general demand for increase in the number of beds in almost all the important hospitals.

There is also accommodation available for paying patients in all Government headquarters hospitals. Fees for occupying these beds are realised as prescribed in the rules hitherto in force in North and South Orissa. The question of the levy of fees at a uniform rate for paying patients in both halves of the province has been taken up.

There is also a Nursing Home at the Cuttack General Hospital providing accommodation for better class paying patients.

nent D. *Out-door patients.*—A large amount of medical relief was also afforded in the outdoor departments of the dispensaries. The total number of patients treated during 1938 was 2,210,989 as compared with 2,056,904 in 1937 and 1,847,499 in 1936. This shows a distinct increase in the number of patients treated in the out-patients department. It is therefore quite clear that the dispensaries are steadily gaining popularity year after year.

The total number of beds that were available in all classes of medical institutions for both the sexes during the year 1938 was 1,326 as compared with 1,230 in 1937 and 1,185 in 1936. The number of patients treated for principal diseases and the number of deaths from these diseases in hospitals and dispensaries during the triennium are shown below :—

—	1936.		1937.		1938.	
	Number treated.	Deaths.	Number treated.	Deaths.	Number treated.	Deaths.
Cholera	1,169	105	877	52	508	44
Dysentery (Amaebic and Bacillary).	30,355	120	35,455	175	37,436	162
Malaria	315,726	56	369,837	62	344,020	63
Kala-azar	47	2	63	2	66	3
Pneumonia	2,077	82	2,725	106	2,560	108
Small-pox	158	11	54	...	177	3
Tuberculosis of lungs ...	1,033	36	1,191	26	1,348	26
Diseases of the eyes ...	85,814	1	81,770	1	108,148	3

The total number of indoor and outdoor patients treated in the State public, local fund, private, aided, and subsidised hospitals and dispensaries during 1938 is given below together with the corresponding figures of the preceding two years.

—	1938.				1937.				1936.			
	Men.	Women	Children.	Total.	Men.	Women.	Children.	Total.	Men	Women.	Children.	Total.
3r	12,035	3,959	1,164	17,158	11,080	3,630	904	15,614	10,875	3,505	946	15,326
oor	1,235,199	333,294	449,915	2,018,408	1,189,970	309,198	392,578	1,891,746	1,066,533	282,539	351,827	1,700,899
Total ...	1,247,234	337,253	451,079	2,035,566	1,201,050	312,828	393,482	1,907,360	1,077,408	286,044	352,773	1,716,252

The classes of patients treated during the year 1938 by the institutions mentioned above were :—

European and Anglo-Indians	1,315
Hindus	1,861,413
Muhammadans	91,458
Others	81,380
Total ...	2,035,566

The corresponding figures for such classes of patients treated in 1936 and 1937 have been given in the Annual Returns for those years. The result of the treatment of in-patients during 1938 was as noted below, together with the corresponding figures for the years 1936 and 1937 :—

Year.	Cured.	Relieved.	Discharged.	Died.	Remaining.
1	2	3	4	5	6
1936	66·57	12·97	9·98	6·98	3·50
1937	67·71	11·72	10·34	6·80	3·43
1938	67·65	12·29	10·08	6·66	3·32

The number of patients treated for fever in hospitals and dispensaries was 315,726 in 1936, 369,857 in 1937, and 344,020 in 1938, the largest number of cases being treated in Cuttack, Balasore and Ganjam districts. The cases reported under this heading of course include all diseases which are undiagnosed and not correctly classified. A number of diseases in which the rise of temperature is a marked symptom continue to be grouped under the general heading "Fever". Although the entire area of the province is notorious for malaria one is left in a maze of conjecture as to what proportion of these figures should be actually designated malaria as distinguished from other disease. To prevent misclassification, a very careful clinical examination is necessary. This is impossible in the smaller dispensaries, but in most of the sadr hospitals clinical side rooms with necessary equipment have been provided and the classification of the disease should, it is hoped, improve. The figures in the annual reports show no sign of improvement but are gradually increasing. Although we have a powerful remedy in cinchona bark and its derivatives yet the fact remains that the detestation which devitalised Indians have for quinine and its allied compounds may, to some extent, be a cause in the incidence of the disease and for the appalling figures which are recorded annually under this heading. However, there is no doubt that the value of quinine in the treatment of malaria is now becoming more generally recognised by the people. In this connection it should be mentioned that in districts where the disease appeared in an epidemic form the district boards concerned provided temporary medical agencies to meet the outbreaks besides the special staff maintained by Government for the same purpose. No organised action on a wide scale has been taken to combat malaria in the province as a whole. Government have sanctioned a small staff for anti-malaria work and it is hoped that with the appointment of a Malaria Officer and the necessary staff the problem will be tackled to some extent. A Provincial Malaria Officer and the necessary staff has since been appointed and thanks to the Indian Research Fund Association a Field Unit under the Director of the Malaria Institute in India has since been operating in this province, to start with along the foreshore of the Chilka Lake. Malaria.

Diseases of the eye. These affections are common in this province. The total number treated in hospitals and dispensaries were 85,814 in 1936, 81,770 in 1937, and 108,148 in 1938. Dispensaries are fairly well provided and equipped for treatment of ordinary eye troubles. At the inspection of the school children special attention is paid to the condition of the eyes.

Venereal disease. The number of patients treated for venereal disease (gonorrhoeal infection, primary and secondary syphillis) was 19,688 in 1938, 16,611 in 1937 and 14,304 in 1936. The incidence of this disease is common throughout the province, but very high amongst the Khonds in the Agency areas. A special grant of Rs. 1,200 was made by Government for the treatment of venereal diseases in sadr and subdivisional hospitals during the years 1937 and 1938.

Yaws. Cases treated in hospitals and dispensaries during 1938 were 1,505 against 717 in 1937. This disease is widely prevalent in the Koraput Agency specially in Malkangiri, Pottangi and Gudari. Injections with arsenicals in the form of Neosalvarsan were given to the patients and the results were extremely encouraging. Two to three injections of 0·60 grams to 0·75 grams were required to make all the signs disappear. A proposal for the establishment of an itinerant dispensary for the treatment of Yaws in the rural areas of the Koraput district is under the consideration of Government.

Black-Water Fever. The number of cases treated for this disease was 3 in 1938 as against 10 in 1937 and 6 in 1936. The disease is reported from Koraput district and very seldom from certain parts of the Khondmals and the Ganjam Agency. Although the cause of this disease is yet undecided there is almost general agreement that malignant tertian malaria is an important predisposing cause. During the year 1938 a black-water fever unit was deputed to Koraput by the Officer-in-charge of Black-Water Fever Enquiry, All-India Institute of Hygiene and Public Health, Calcutta, at my request to carry on investigation into the disease in the month of May. As no case was reported during its stay for about a month the unit had to go back. Treatment of the black-water fever cases was done mainly with Atebrin, Extract Cassia Bereana with Alkaline Mixture and Glucose water followed up by camphor injections and iron tonic mixtures. The result of treatment was found satisfactory.

Statement E. The Surgical operations performed. The total number of operations performed in State public, local fund, private aided and subsidised hospitals in the year 1938 was 51,902 as compared to 49,181 in 1937 and 45,589 in 1936. The number of deaths in 1938 was 102 as against 100 in 1937 and 105 in 1936. The percentage of death of total operations in the hospitals during 1938 was 0·19 as against 0·22 in 1937 and 0·24 in 1936.

Statement F. Financial Receipts. Excluding the opening balance the total receipts of the hospitals and dispensaries in classes I, III and IV amounted to Rs. 7,54,622 in 1936, Rs. 7,08,922 in 1937 and Rs. 7,43,511 in 1938. Of these sums Government contributed Rs. 3,60,530 in 1936, Rs. 3,46,028 in 1937, and Rs. 3,36,801 in 1938. The decrease in the Government contribution noticed in each of the years comprising the triennium is mainly due to the reversion of highly paid medical officers to Madras and also to the closure of touring dispensaries and a temporary state dispensary. The financial position of most of the hospitals has not been satisfactory. Hospitals are faced with great difficulties. Their wants are expanding while their receipts are dwindling. There has been a general complaint that local bodies have not been paying their contributions regularly; in some cases they have even reduced their annual contributions on account of financial difficulties.

Expenditure.—The total expenditure including investments, etc., was Rs. 6,70,151 in 1938 as against Rs. 7,24,204 in 1937 and Rs. 7,50,087 in 1936.

Statement G. (Invested capital.) The invested capital stood at Rs. 1,88,065 at the close of the year 1938 against Rs. 1,82,047 in 1936 and Rs. 1,83,293 in 1937.

Rural Medical Relief.—In addition to the class III and State dispensaries in the rural areas whose number, according to population and area they serve, cannot be regarded as adequate, there were 7 rural subsidised dispensaries working in South Orissa during the triennium under report. Provision was also made to establish 10 more such dispensaries in North Orissa, but owing partly to non-availability of medical practitioners who would offer themselves for service in the rural areas and partly to the financial difficulties of local bodies the scheme could not be given effect to in full. Efforts are however being made to persuade medical practitioners to settle down in rural areas on the terms offered under the scheme, and also to persuade the district boards to get themselves more and more interested in this scheme.

A scheme was also under the consideration of Government to stock certain simple and ordinary non-poisonous drugs for minor ailments with village headmen in the villages which are not within easy reach of a dispensary.

The staff under the district health organisation do no less service in affording medical relief in the rural areas. In times of epidemics, such as malaria and cholera, quinine and cholera mixtures are distributed free from house to house in the affected areas besides taking preventive measures.

While the present arrangement for medical relief in rural areas need greater expansion, efforts should also be made to establish an efficient rural nursing service which is at present almost nil.

There is one Leper Asylum at Cuttack under the management of the Baptist Misson. Government are contributing a sum of Rs. 3 per head per month as capitation grants. It has got accommodation for 353 patients. There is already a proposal to open a children's ward, the foundation stone of which has been laid by His Excellency the Governor of Orissa. It has since been opened and has begun to function. Leprosy.

There is a Leper Colony at Puri having accommodation for 71 patients. A capitation grant of Rs. 3 per head per month is also contributed by Government.

There were 82 leper clinics at work during the year 1938 as against 64 in 1937 and 54 in 1936. The total number of Lepers treated during 1938 was 50,158 as against 31,689 in 1937 and 41,711 in 1936. The total amount spent on the maintenance of these institutions during 1938 was Rs. 37,758 against Rs. 36,863 in 1937 and Rs. 36,021 in 1936. The accommodation available at these two institutions is naturally very limited and due to financial considerations it is not possible for the Government to multiply such institutions.

Orissa is unfortunately one of the heavily infected areas in India as regards leprosy. In the districts of Puri, Cuttack and Ganjam the infection is heavy and widespread and in certain restricted areas of Sambalpur and Koraput districts its incidence is also appallingly heavy.

In 1937, thanks to the impetus given by His Excellency the Governor and Lady Hubback, a Provincial Branch of the British Empire Leprosy Relief Association was formed in accordance with the constitution prescribed by the Central Association at New Delhi. It may however be pointed out that a well organised anti-leprosy scheme for the whole province has since been put into operation with adequate staff and liberal grant made by the Provincial Government as noted in a different section.

Anti-rabic treatment of patients.—There is no Pasteur Institute in the province. Patients are treated at the pasteur centre at the Cuttack General Hospital and at the headquarters hospitals at Berhampur and Koraput. Government have sanctioned the creation of two more centres, one at Parlakimedi and the other at Sambalpur. These two new centres will be opened very shortly. In fact these two centres also are functioning at the time of writing this report.

Vaccine for the treatment of patients is obtained from the Pasteur Institute, Patna, on payment. Facilities for the treatment of indigent and other patients which existed in Bihar and Orissa and Madras have been allowed to continue in both the halves of the province.

Buildings.

During the triennium under report several buildings in connection with the improvement of hospitals and dispensaries were constructed and improvements to existing buildings made, the most important among which are mentioned below :—

(1) Construction of a maternity ward in the compound of the Kendrapara Hospital, Cuttack district.

(2) Construction of a general ward of 6 beds in the Kendrapara Hospital, Cuttack district.

(3) Construction of an operation theatre at the Nowrangpur Hospital in the Koraput district.

(4) A store room to the kitchen in the Government Hospital, Koraput.

(5) A consultation room in the Government Hospital, Koraput.

(6) Agency Surgeon's Office, Koraput.

(7) Maternity Ward at Rayaghada.

(8) Maternity Ward at Government Headquarters Hospital, Berhampur.

(9) Assistant Surgeon's quarters at Puri Pilgrim Hospital.

(10) A shed for the pasteur patients and their relatives at the Cuttack General Hospital.

(11) Provision of electric fans in all the wards of the Cuttack General Hospital.

(12) Electrification of the hospital buildings and the Civil Surgeon's residence at Berhampur.

The Zamindar of Rutton Estate contributed the whole amount of the expenditure on the construction of the Maternity Ward in the Kendrapara Hospital, and Rai Sahib Gopabandhu Misra contributed a sum of Rs. 5,100 for the construction of the additional ward of six beds in the same hospital.

The Raja Sahib of Dharakot gave a donation of Rs. 10,000 for the construction of the Maternity Ward at the Government Headquarters Hospital, Berhampur.

Besides, the construction of a new Sadr Hospital in a new site at Sambalpur at a cost of over one and a half lakhs and the construction of permanent buildings for the Nawapara Hospital have been approved by Government. The work has since been taken up. There is already a proposal for the construction of a Nurses' quarters at the Cuttack General Hospital, and the reconstruction of the Balasore Sadr Hospital.

Inspections by Civil Surgeons and Assistant Surgeons.

Hospitals and dispensaries were visited by the Civil Surgeons and the Civil Assistant Surgeons in charge of subdivisional hospitals regularly, but in some cases inspection could not be made on account of bad roads and unbridged rivers, especially during rainy season.

The Director of Health and Inspector-General of Prisons inspected sixteen hospitals and dispensaries in 1936, thirty-eight in 1937 and thirty-one hospitals and dispensaries in 1938.

Medico-legal work.—Autopsies are performed at all district and subdivisional headquarters and at certain special centres. At district headquarters the Civil Surgeon or an Assistant Surgeon performs the post-mortem examination and at the subdivisions an Assistant Surgeon, except at Phulbani and Bargarh and other approved centres where the work is performed by a Sub-Assistant Surgeon. At Cuttack the work is carried out by the Assistant

Surgeon who is a teacher of medical jurisprudence in the Orissa Medical School, Cuttack. In the agency areas of Koraput and Ganjam, however, post-mortem centres have been opened at convenient places in rural areas where Sub-Assistant Surgeons in charge of dispensaries are allowed to perform post-mortem and medico-legal work. There is no Chemical Examiner appointed for the province. All materials requiring chemical examination in connection with medico-legal cases are sent to the Chemical Examiner to the Government of Bengal, Calcutta.

A sum of Rs. 6,384 and a sum of Rs. 5,436 were paid to the Bengal Government during the years 1936 and 1937 respectively on account of such examinations.

In order to provide greater facilities for the diagnosis of disease in hospitals throughout the province, a pathological and bacteriological laboratory was established at Cuttack in 1938. Analysis of food, water, etc., and specimens, for bacteriological and pathological examinations which were being carried out for this province at the King Institute, Guindy, Madras, and at the Public Health Laboratory and the Medical College, Patna, are being done here with effect from April 1938. Bacteriological Laboratory.

At the headquarters of every district in North Orissa special police hospitals are maintained for the treatment of the police staff but in South Orissa no such separate hospitals exist, the police cases being treated in the headquarters hospitals. The question has therefore arisen whether it would not be better and more economical to combine the police hospitals in North Orissa with sadr hospitals. There appears to be no objection to the treatment of the police in the same institutions as civilians. Serious cases among the police staff are generally transferred to the sadr hospitals specially those which require operation. From the administrative and financial points of view it is a distinct gain to have all cases, both police and civilian, in the same hospital. As sadr hospitals are much better equipped than the police hospitals the system should lead to better treatment and greater efficiency. A proposal to this effect has already been under the consideration of Government. Amalgamation of the Police Hospitals.

A council has been formed with the Director of Health and Inspector-General of Prisons as President and a Registrar appointed during the year 1936. The council held two meetings at Cuttack on 11th December 1936 and 19th January 1938 respectively. On receipt of sanction from the Local Government the work of registration of qualified medical practitioners commenced. 358 medical practitioners were registered under the Orissa Regulation II of 1936 during the year 1937, of whom 69 were medical graduates and 289 were medical licentiates. Among those registered there were 3 lady graduates and 11 lady licentiates. In the following year a total of 92 medical practitioners were registered of whom 13 were medical graduates and 4 lady licentiates. This number included 2 lady graduates and 4 lady licentiates. Government contributed sums of Rs. 1,200, Rs. 1,000 and Rs. 700 to the Council during the years 1936-37, 1937-38 and 1938-39 respectively. The Orissa Council of Medical Registration.

There are two medical lending libraries, one at the Berhampur Headquarters Hospital and the other at Koraput. The books of the library are available for perusal and reference by medical officers. Government give an annual contribution of Rs. 50 to each of the libraries. Medical Lending Library.

The Orissa Branch of the British Empire Leprosy Relief Association was inaugurated in April 1937, with His Excellency the Governor as President and 100 members of whom 10 are life members, 68 ordinary members and 22 supporting members. An executive committee was also formed to carry on the work of the Association with the Director of Health and Inspector-General of Prisons, Orissa, as Chairman and six members, the main objects of the Association being to carry out propaganda work, training of doctors and to give grants to clinics, etc. Government have given a grant of Rs. 537 to the Association during 1937-38. A scheme prepared by the Director of Health and Inspector General of Prisons for anti-leprosy work was sanctioned in 1938 for the province of Orissa at a total cost of Rs. 36,000 per annum. The Provincial Leprosy Relief Association.

whole amount has been placed under the disposal of the Association. Under this scheme a Provincial Leprosy Relief Officer who is paid for from provincial revenues has been appointed from 28th June 1938. A District Leprosy Officer of Sub-Assistant Surgeon class trained in leprosy work with three compounders under him has been appointed in each district.

Dr. J. Lowe, the Leprosy Research Worker under the Indian Research Fund Association at the School of Tropical Medicine, Calcutta, visited this province during the triennium and delivered public lectures and visited several places and stimulated much interest in anti-leprosy work. Dr. Isaac Santra, the Propaganda Officer, British Empire Leprosy Relief Association, also visited Orissa in 1938 and made extensive tours all over the province for a period of two and half months. He gave a short course of lectures and demonstration to the senior medical students of the Orissa Medical School and about 90 medical men employed by Government and the local bodies attended clinical lectures delivered by him at suitable centres regarding the diagnosis and treatment of leprosy. The visits of these two officers have been of invaluable help.

The working of the scheme will be embodied in a separate report.

The Provincial Association has carried out excellent work in the campaign against leprosy. The main principle of the scheme is that it provides for extensive survey, propaganda, registration and treatment of lepers and above all for the voluntary isolation of lepers in village groups.

Besides the Provincial Leprosy Relief Association, the Province has already got a District Association in Ganjam district which is doing very satisfactory work. Such associations are being formed in other districts also.

The Orissa Government may take pride in making a commendable move and initiating an anti-leprosy campaign through the Provincial Leprosy Relief Association in the province. I think that our experiment with isolation as one of the principal drives has got a far-reaching importance in the campaign against leprosy in Orissa.

Medical aid to women.

There are separate wards in all the sadr hospitals and certain other hospitals for treatment of women. There is also a female hospital in the district of Ganjam maintained by the Mission. The lady doctor attached to the Cuttack General Hospital was of Sub-Assistant Surgeon class but after her retirement the post has been filled up by a lady doctor of Assistant Surgeon class. The accommodations available for female patients were not adequate and the medical aid to women lags behind in progress and efficiency compared with medical aid to the male population.

The dearth of medical women is no doubt an important factor in the slow progress made in this branch of medical relief, but the social conservatism amongst the women themselves is a contributing factor to a great extent. Most of the women are not willing to receive medical treatment from a male doctor. Whatever progress is being made in medical aid to women it is in the towns. In the rural areas the medical aid to women falls much below the standard available for men. One of the reasons may be the absence of women on the staff of the dispensaries and small hospitals scattered throughout the province. The problem can better be solved when the dispensaries and hospitals will have at least a midwife for maternity work in the rural areas.

Midwives and Dais.

Dais are trained at all the sadr hospitals (except at Koraput) and maternity centres according to the syllabus prescribed by the Central Victoria Memorial Scholarship Fund. Many indigenous dais have been given preliminary training and instructions by the Maternity Supervisor, Cuttack. Classes of

instruction for dais were held in the centres at Cuttack, Puri, Balasore, Sambalpur and Ganjam. There are five maternity and child welfare centres, viz., one at Cuttack, one at Balasore, one at Sambalpur, and two in Ganjam district. Each centre is managed by a local committee.

Provincial Indian Red Cross Society, Orissa Branch.

The Provincial Branch of the Indian Red Cross Society, Orissa, was formed in October 1936 with His Excellency the Governor as ex-officio President and Lady Hubback and the Hon'ble Minister for Health and Local Self-Government as Vice-President with a strong representative Executive Committee of officials and non-officials.

In all deserving cases after careful investigation grants were given to hospitals and dispensaries for medical comforts which included financial help for the supply of convalescent diet for poor patients in times of epidemics and also for flood relief work. It also sanctioned grants for the appointment of two Indian Nurses at the Puri Pilgrim Hospital.

A Sub-Committee consisting of the Hon'ble Minister, Health and Local Self-Government, the Director of Health and Inspector General of Prisons and the Civil Surgeon, Cuttack, was formed to deal with the maternity and child welfare works in the province. A Junior Red Cross Sub-Committee was also formed with the Director of Public Instruction as Secretary.

As detailed activities of the Orissa Branch of the Indian Red Cross Society are generally given in the annual reports published by the Society it is not considered necessary here to give an account of its full activities.

The Medical and Public Health Departments are grateful for the philanthropic support which hospitals and dispensaries and public health activities in the province have received from time to time from the Orissa Branch of the Indian Red Cross Society.

Countess of Dufferin's Fund, Orissa Branch.

The Orissa Branch of the Countess of Dufferin's fund was formed in January 1937 under more or less the same organisation as that of the Orissa Branch of the Indian Red Cross Society, the same Executive Committee of the Red Cross Branch functioning as the Executive Committee of the Orissa Dufferin's fund, but both the Red Cross and the Dufferin's funds are administered separately

The fund continued to meet the entire pay (at Rs. 150 p. m.) of the lady doctor—a medical graduate attached to the Puri Pilgrim Hospital, and also contributed partly towards the pay of two L. M. P. lady doctors attached to the Balasore and Sambalpur sadr hospitals during the triennium.

Victoria Memorial Scholarship Fund, Orissa Branch.

Following the organisation of the centre, the Executive Committee of the Indian Red Cross Society, Orissa Branch, administered the Victoria Memorial Scholarship Fund, Orissa Branch, through a Sub-Committee with the Hon'ble Minister, Health and Local Self-Government Department, as President, the Director of Health and Inspector-General of Prisons as Honorary Secretary and Honorary Treasurer and the Civil Surgeon, Cuttack. as member. The fund was started on 21st September 1938 with a capital of Rs. 1,972-8-5, out of which a sum of Rs. 1,442-8-5 was received from the joint fund of Bihar and Orissa as Orissa's share and Rs. 530 as annual contribution from the Central Victoria Memorial Scholarship Fund.

A sum of Rs. 1,402-8-0 was also claimed as Orissa's share from Madras, which was not however received during the triennium.

The usual grants were made from this fund to recognised centres for the training of the indigenous dais under the auspices of the fund.

Maternity and Child Welfare Society.

The Sub-Committee of the Indian Red Cross Society which administers the Victoria Memorial Scholarship Fund also deals with maternity and child welfare matters in the province. The Provincial Government make an annual contribution of Rs. 1,500 and Rs. 600 towards the upkeep of the Maternity and Child Welfare Centres at Cuttack and Balasore respectively.

The other three centres are entirely maintained by local subscriptions and contributions from the local bodies. Midwives and dais trained under the Victoria Memorial Scholarship Fund have also been appointed in certain rural hospitals and dispensaries who do a certain amount of maternity and child welfare work in the local areas. A separate report is submitted to Government giving details of the matenity and child welfare in the province.

MEDICAL REPORT OF AGENCY AREAS (KORAPUT AND GANJAM) IN THE PROVINCE OF ORISSA FOR THE YEAR 1938.

1. *Personnel.*—Dr. S. C. Roy, M.B. was the Agency Surgeon, Koraput, throughout the year. Captain B. Sengupta, M.B., D.T.M., Civil Surgeon, Ganjam was in charge of the Agency Hospitals and Dispensaries in Ganjam district from the 1st January to the 31st October 1938 and from the 1st November 1938 Captain J. W. Bowden, I.M S. was in charge.

2 *Institutions.*—There were 34 institutions (Koraput 22, and Ganjam 12) working in the Agencies on the last day of December 1938.

3. *Result of working of Medical Institutions.*—The following figures show the result of the working of the medical institutions in the Agency during the year 1938:—

Number of in-patients treated	1,778
Number of out-patients treated	3,59,436
Number of operations performed	6,8.0
Number of hook-worm cases treated	837
Number of labour cases attanded to	875

The following figures show the number of attacks and deaths from smallpox and cholera treated in hospitals and dispensaries in the Agency during the year under report:—

	Smallpox.		Cholera.	
	Attacks.	Deaths.	Attacks.	Deaths.
1936 ...	...	...	...	...
1937 ...	9	nil.	6	1
1938 ...	15	nil.	9	nil.

4. *Medical Lending Library.*—There are two such libraries in Ganjam and Koraput respectively for use of the medical officers of South Orissa.

5. *Building.*—Except a few, most of the buildings in the Agency area are in thatched houses. As funds permit it is hoped to replace them gradually with pucca buildings.

Conclusion.—From a review of the report given above it is abundantly clear that during the difficult period under review many improvements have been effected in bringing medical relief to the people more effectively than before and to popularise the modern method of treatment amongst the masses. The large increase in the number of patients seeking relief in hospitals and dispensaries is a sufficient proof that these institutions are getting more and more popular amongst them.

We have yet, however, to face many difficulties mostly financial in order to obtain a better standard of medical work in all these hospitals and dispensaries and to extend its scope both in the urban and rural area of the province. It is also a satisfactory feature to note that the Government as well as the people are keenly desirous of encouraging the establishment of more centres of medical relief and that in the scheme of rural reconstruction medical relief will, I am sure, find an abiding place in the consideration of both the Government and the local bodies, and that there is need for it is also very clear from the comparatively small number of hospitals and dispensaries in relation to the population and area of the province.

G. VERGHESE, LT.-COL., I.M.S.,

Director of Health and Inspector-General of Prisons, Orissa.

APPENDIX

STATISTICAL TABLES.

STATEMENT A.

Showing the number of Hospitals and Dispensaries in Orissa during the year 1938.
Population of the Province—8,009,559.

Class of Hospitals and Dispensaries.	No. opened on the 31st December 1937.		No. opened during the year 1938.		No. closed during the year 1938.		No. transferred to other Department or class.		No. opened on the last day of the year 1938.		Remarks.
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	
1	2	3	4	5	6	7	8	9	10	11	12
I.—State-Public ...	37	3	...	...	1	...	...	...	36	3	
II.—State-Special—											
(*i*) Police ...	...	4	...	...	...	...	...	...	...	4	
(*ii*) Forest and Survey	...	...	...	...	...	...	...	...	...	...	
(*iii*) Canals ...	...	1	...	...	...	...	...	...	...	1	
(*iv*) Others ...	1	...	...	...	...	...	...	...	1	...	
III.—Local and municipal funds.	91	10	...	...	...	...	...	...	91	10	
IV.—Private-Aided ...	3	1	...	...	...	...	...	...	3	1	
V.—Private-non-aided ...	8	2	...	...	...	...	...	...	8	2	
VI.—Railways ...	7	1	...	...	...	...	...	...	7	1	
VII.—Subsidised ...	6	...	1	...	...	...	...	...	7	...	
Total for the Province ...	153	22	1	...	1	...	...	...	153	22	
Combined total for rural and urban areas.	175		1		1		...		175		

Statement showing the distribution of the Medical personnel in the Hospitals and Dispensaries in Orissa during the year 1938.

—	Provincial headquarters, Hospitals and Dispensaries.												District headquarters and other urban areas.												Rural areas.													
	State-public.		State-special.		Local and Municipal Funds.		Private-aided.		Private-non-aided.		Railways.		State-public.		State-special.		Local and Municipal Funds.		Private-aided.		Private non-aided.		Railways.		State-public.		State special.		Local and Municipal Funds.		Private-aided.		Private-non-aided.		Railways.		Total.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. I. M. S.	2	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...
2. W. M. S.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. I. M. D.	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
4. Salaried Graduates (Assistant Surgeons).	6	1	1	...	4	...	...	...	...	...	...	...	3	...	...	...	6	1	...	2	...	...	...	...	4	...	...	...	3	...	1	...	1	1	...	...	29	5
5. Salaried Licentiates (Sub-Assistant Surgeons).	9	...	2	...	1	...	...	...	...	...	...	...	9	2	4	...	11	3	...	2	...	...	...	...	33	1	9	...	98	2	5	...	6	...	1	...	188	10
6. Honorary Graduate (Assistant Surgeons).	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...
7. Honorary Licentiates (Sub Assistant Surgeons).	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...
8. Nurses—																																						
(a) European and Anglo-Indian.	...	6	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	11
(b) Indian	...	2	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	5	...	...	...	8	...	...	...	...	...	...	...	...	...	1	3	4	...	...	3	23
9. Midwives	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	12	...	...	...	...	...	...	...	6	...	...	...	25	...	...	...	...	...	...	...	46
10. Dais	...	4	...	...	...	1	...	...	...	5	...	...	...	...	...	...	...	6	...	...	...	...	...	...	4	5	...	...	...	14	...	...	...	1	...	...	4	36
11. Compounders... ...	3	...	2	...	1	...	...	...	...	...	...	...	1	5	2	1	10	...	8	1	...	...	...	...	36	2	1	...	76	18	6	...	3	...	1	...	174	6

STATEMENT

Showing the number of indoor and outdoor patients treated in the State-Public, Local Fund

District.		Name of Dispensary.	Of what class.	Total treated during the year. 1938. Men.	Women.	Children.	Total.	Number cured.	Number relieved.	Discharged otherwise.	Died.	Ratio of death per cent to total treated.	Indoor — Number of beds available. Men.	Women.
1		2	3	4	5	6	7	8	9	10	11	12	13	14
		CLASS A.—GENERAL DISPENSARY.												
		Municipal area.												
CUTTACK.	1	Cuttack General Hospital ...	I	2,338	980	245	3,563	2,102	510	337	367	10·30	171	56
	2	Cuttack Branch Dispensary ...	III	...	...	...	...	...	...	...	...	...	...	...
	3	Jajpur Hospital	III	169	31	10	210	116	54	21	11	5·23	11	6
	4	Kendrapara	III	251	46	14	311	207	41	30	22	7·07	16	3
		Municipal Total ...	...	2,758	1,057	269	4,084	2,425	605	388	400	9·79	198	65
		Rural area.												
	5	Angul Subdivisional Hospital ...	I	762	90	57	909	610	174	94	18	1·43	20	6
	6	Jarpara Hospital	I	71	14	7	92	70	4	8	5	5·43	4	4
	7	Purnakot	I	41	2	3	46	29	6	7	1	2·17	4	2
	8	Chhendipada Dispensary ...	I	...	...	...	...	...	...	...	...	...	...	...
	9	Banki Hospital	I	183	30	14	227	173	31	19	4	1·76	7	7
	10	Bantala Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	11	Dharamsala Hospital	III	62	10	8	80	60	6	2	7	8·75	5	1
	12	Raisungra Hospital	III	74	16	2	92	68	3	11	5	5·43	6	2
	13	Jagatsingpur Hospital	III	40	8	2	50	39	3	2	4	8·00	4	2
	14	Patamundai Hospital	III	43	6	1	50	33	1	13	2	4·10	4	2
	15	Raghunathpur Hospital	III	24	9	1	34	16	12	2	2	5·88	2	2
	16	Sukinda Dispensary ...	III	...	...	...	...	...	...	...	...	...	...	...
	17	Manijanga " ...	III	...	...	...	...	...	...	...	...	...	...	...
	18	Bailkuda " ...	III	...	...	...	...	...	...	...	...	...	...	...
	19	Ashuraswar " ...	III	...	...	...	...	...	...	...	...	...	...	...
	20	Kalapathar " ...	III	...	...	...	...	...	...	...	...	...	...	...
	21	Korai " ...	III	...	...	...	...	...	...	...	...	...	...	...
	22	Mangalpur " ...	III	...	...	...	...	...	...	...	...	...	...	...
	23	Tyndakura " ...	III	...	...	...	...	...	...	...	...	...	...	...
	24	Haripur Hat " ...	III	...	...	...	...	...	...	...	...	...	...	...
	25	Patkura " ...	III	...	...	...	...	...	...	...	...	...	...	...
	26	Niali " ...	III	...	...	...	...	...	...	...	...	...	...	...
	27	Aul " ...	III	21	4	...	25	23	...	...	2	8·00	2	2
	28	Marshaghai " ...	III	...	...	...	...	...	...	...	...	...	...	...
	29	Binjharpur " ...	III	...	...	...	...	...	...	...	...	...	...	...
	30	Jagannathpur " ...	III	...	...	...	...	...	...	...	...	...	...	...
		Rural Total ...	...	1,321	189	95	1,605	1,121	240	158	45	2·80	58	30
		District Total ...	...	4,079	1,246	364	5,689	3,546	845	546	445	7·83	256	95

C.

Private-Aided and Subsidised in Orissa during the year 1938.

patients.				Outdoor patients.									
Daily average number.				Number treated.				Daily average attendance.				Total number of patients treated both indoor and outdoor.	Name of Dispensary.
Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.		
15	16	17	18	19	20	21	22	23	24	25	26	27	28
													CLASS A.—GENERAL DISPENSARY. *Municipal area.*
155·69	50·80	12·26	218·75	24,703	5,876	4,495	35,074	143·78	36·30	27·41	212·49	38,637	Cuttack General Hospital.
...	...	...	...	12,873	2,637	4,544	20,054	88·39	21·75	31·95	142·09	20,054	Cuttack Branch Dispensary.
8·84	1·38	0·73	10·95	6,794	1,681	2,099	10,574	32·97	8·63	9·03	50·63	10,784	Jajpur Hospital.
11·04	1·90	0·61	13·55	9,036	2,569	2,930	14,535	51·44	15·11	15·48	82·03	14,846	Kendrapara ,,
175·57	54·08	13·60	243·25	53,406	12,763	14,068	80,237	321·58	81·79	83·87	487·24	84,321	Municipal Total.
													Rural area.
17·82	3·39	2·09	23·30	20,453	2,122	4,260	26,835	69·77	7·21	17·41	94·39	27,744	Angul Sub-divisional Hospital.
4·42	1·15	0·58	6·15	8,454	1,985	3,257	13,696	29·87	7·22	12·05	49·14	13,788	Jarpara Hospital.
1·36	0·24	0·05	1·65	5,027	590	1,277	6,894	19·49	2·98	7·36	29·83	6,940	Purnakot.
...	...	...	...	11,665	2,231	3,453	17,349	41·58	5·48	13·78	64·84	17,349	Chhendipada Dispensary.
8·60	1·13	0·29	10·02	15,380	3,093	5,489	23,962	58·55	12·87	22·64	94·06	24,189	Banki Hospital.
...	...	...	...	8,848	2,066	2,557	13,471	34·04	8·14	9·56	51·74	13,471	Bantala Dispensary.
2·96	0·24	0·29	3·49	8,168	2,230	2,870	13,268	35·76	10·09	12·21	58·06	13,348	Dharamasala Hospital.
3·50	0·54	0·14	4·18	9,161	4,074	3,919	17,154	42·92	18·57	15·45	76·94	17,246	Rai[illegible]ungra Hospital.
1·99	0·37	0·05	2·41	6,663	2,336	2,204	11,203	28·73	10·80	9·36	48·89	11,253	Jagatsingpur Hospital.
1·83	0·49	0·05	2·37	8,057	2,261	2,409	12,727	39·81	11·09	11·06	61·96	12,777	Patamundai Haspital.
0·72	0·17	0·01	0·90	4,876	2,268	1,964	9,108	30·98	11·60	8·73	51·31	9,142	Raghunathpur Hospital.
...	...	...	...	3,941	900	1,184	6,025	16·26	3·88	4·78	25·02	6,025	Sukinda Dispensary.
...	...	...	...	5,096	1,484	1,274	7,854	17·95	5·56	4·56	28·07	7,854	Minijanga Dispensary.
...	...	...	...	5,084	1,341	1,377	7,802	19·29	5·77	5·39	30·45	7,802	Balikuda Dispensary.
...	...	...	...	8,265	2,609	2,345	13,219	36·96	12·21	9·16	58·33	13,219	Ashureswar Dispensary.
...	...	...	...	4,750	1,138	1,910	7,798	14·67	3·56	6·05	24·28	7,798	Kalpathar Dispensary.
...	...	...	...	7,433	2,352	2,401	12,186	26·41	8·45	8·74	43·60	12,186	Korai Dispensary.
...	...	...	...	4,245	1,347	2,196	7,788	19·98	6·36	9·64	35·98	7,788	Mangalpur Dispensary.
...	...	...	...	5,357	2,634	2,487	10,478	25·15	12·22	11·23	48·60	10,478	Tyndakura Dispensary.
...	...	...	...	7,049	2,034	3,171	12,254	27·27	8·27	11·56	47·10	12,254	Haripur Hat Dispensary.
...	...	...	...	8,499	1,735	1,449	11,683	25·27	5·40	4·49	35·16	11,683	Patkura Dispensary.
...	...	...	...	7,749	1,572	2,312	11,633	26·76	5·82	8·06	40·64	11,633	Niali Dispensary.
1·09	0·36	...	1·45	5,097	1,327	2,102	8,526	29·61	5·79	7·91	43·31	8,551	Aul Dispensary.
...	...	...	...	4,931	997	1,197	7,125	17·99	3·78	4·45	26·22	7,125	Marshaghai Dispensary.
...	...	...	...	4,969	1,555	2,776	9,300	18·88	6·21	10·15	35·24	9,300	Binjharpur Dispensary.
...	...	...	...	10,011	3,016	3,181	16,208	37·64	12·22	11·76	61·62	16,208	Jagannathpur Dispensary.
44·29	8·08	3·55	55·92	1,99,228	51,297	65,021	315,546	791·69	215·55	257·54	1264·78	317,151	Rural Total.
219·86	62·16	17·15	299·17	252,634	64,060	79,089	3,95,783	1,113·27	297·34	341·41	1752·02	401,47[illegible]	District Total.

Indoor

District.		Name of Dispensary.	Of what class.	Total treated during the year 1938. Men	Women.	Children.	Total.	Number cured.	Number relieved.	Discharged otherwise.	Died.	Ratio of death per cent to total treated.	Number of beds available. Men.	Women.
1		2	3	4	5	6	7	8	9	10	11	12	13	14
		CLASS A—GENERAL DISPENSARY.												
		Municipal area.												
BALASORE.	31	The Growse Raja Shyamananda De, Rani Srimati Hospital, Balasore Sadr Hospital.	IIIA	623	174	45	842	616	57	45	84	9·97	38	18
	32	Maharani Brajeswari Dispensary, Nayabazar.	III	...	...	...	...	...	...	...	...	...	...	...
	13	Srimati Lalita Dei Dispensary, Sonhat.	IV	...	...	...	...	...	...	...	...	...	...	...
		Municipal Total ...	...	623	174	45	842	616	57	45	84	9·97	38	18
		Rural area.												
	34	Bhadrak Hospital	III	306	98	37	441	277	70	33	44	9·98	16	10
	35	Tehri Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	36	Chandbali Dispensary	III	26	7	2	35	23	9	1	2	5·71	6	4
	37	Baliapal Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	38	Basudevpur Dispensary ...	III	...	...	...	...	...	...	...	...	...	...	...
	39	Basta Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	40	Dhamnagar Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	41	Remuna Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	42	Khaira Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	43	Soro Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	44	Jellasore Albert Victor Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	45	Bhograi Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	46	Jamalpur Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	47	Singla Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	48	Hatigarh Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	49	Agarpara Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
		Rural Total ...	...	332	105	39	476	300	79	34	46	9·66	22	14
		District Total ...	...	955	279	84	1,318	916	136	79	130	9·86	60	32
		CLASS A.—GENERAL DISPENSARY.												
		Municipal area.												
PURI.	50	Puri Pilgrim Hospital	IIIA	1,169	675	89	1,933	1,205	213	194	250	12·93	62	30
	51	Puri Cholera Hospital	IIIB	92	47	11	150	136	...	...	14	9·33	54	52
	52	Puri Lion's Gate Dispensary ...	IIIB	...	...	...	...	...	...	...	...	...	...	...
		Municipal Total ...	...	1,261	722	103	2,083	1,241	213	194	264	12·67	116	82
		Rural area.												
	53	Banpur Hospital	I	98	8	5	111	78	18	6	5	4·50	8	2
	54	Khurda Hospital	IIIA	317	82	22	421	284	61	47	16	3·80	19	6
	55	Bhubaneswar Hospital	IIIB	63	15	5	83	58	1	14	6	7·23	6	6
	56	Pipli Hospital	IIIB	57	6	4	67	55	1	7	2	2·99	3	1
	57	Satyabadi Hospital	IIIB	99	31	15	145	80	29	19	13	8·97	11	3
	58	Nimapara Hospital	IIIB	38	5	4	47	32	1	14	...	...	3	1
	59	Gop Hospital	IIIB	76	10	11	97	73	9	8	4	4·12	3	2
	60	Kakatpur Hospital	IIIB	18	2	2	22	17	2	2	...	...	3	1
	61	Bolgarh Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	62	Krishnaprasad Dispensary ...	IIIB	...	...	...	...	...	...	...	...	...	...	...
	63	Tangi Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	64	Kanas Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	65	Bhingarpur Dispensary ...	IIIB	...	...	...	...	...	...	...	...	...	...	...
	66	Begunia Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	67	Brahmagiri Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	68	Olsing Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	69	Balipatna Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
		Rural Total ...	...	766	159	68	993	677	122	117	46	4·63	56	22
		District Total ...	...	2,027	881	168	[illegible]	[illegible]	[illegible]					

STATEMENT C.—*contd.*

patients. Daily average number. Men.	Women.	Children.	Total.	Outdoor patients. Number treated. Men.	Women.	Children.	Total.	Daily average attendance. Men.	Women.	Children.	Total.	Total number of patients treated both indoor and outdoor.	Name of Dispensary.
15	16	17	18	19	20	21	22	23	24	25	26	27	28
													CLASS A—GENERAL DISPENSARY. *Municipal area.*
31·79	11·17	3·18	46·14	8,773	3,217	2,287	14,277	44·35	18·96	13·05	76·36	15,119	The Growse. Raja Shyamananda De, Rani Srimati Hospital, Balasore Sadr Hospital.
...	...	...	...	9,526	2,270	9,424	14,220	34·55	8·97	9·35	52·87	14,220	Maharani Brajeswari Dispensary Nayabazar.
...	...	...	...	10,498	3,799	4,152	18,449	49·41	19·63	21·57	90·61	18,449	Srimati Lalita Dei Dispensary, Sorhat.
31·79	11·77	3·18	46·14	28,797	9,286	8,863	46,946	128·31	47·56	43·97	219·84	47,788	Municipal Total.
14·89	5·40	1·36	21·65	10,984	2,966	3,832	17,782	51·65	14·68	18·39	84·72	18,223	Bhadrak Hospital.
...	...	...	...	5,934	1,581	1,789	9,304	20·48	5·75	6·19	32·42	9,304	Tehiri Dispensary.
0·84	0·58	0·04	1·46	3,565	678	757	5,000	14·10	2·92	3·08	20·10	5,035	Chandbali Dispensary.
...	...	...	...	5,148	1,902	2,153	9,203	21·00	8·29	8·80	38·09	9,203	Baliapal Dispensary.
...	...	...	...	3,849	850	844	5,543	13·13	2·78	2·90	18·81	5,543	Basudebpur Dispensary.
...	...	...	...	4,766	1,383	1,452	7,601	19·60	5·85	6·59	32·04	7,601	Basta Dispensary.
...	...	...	...	5,360	2,050	2,344	9,754	22·18	8·89	9·45	40·52	9,754	Dhamnagar Dispensary
...	...	...	...	3,765	1,181	1,165	6,111	15·10	5·17	4·66	24·93	6,111	Remuna Dispensary.
...	...	...	...	3,274	710	944	4,928	12·01	2·57	3·75	18·33	4,928	Khaira Dispensary.
...	...	...	...	7,329	2,501	3,243	13,083	27·53	9·74	12·73	50·00	13,083	Soro Dispensary.
...	...	...	...	7,280	3,230	3,530	14,040	33·30	14·93	15·60	63·83	14,040	Jellasore Albert Victor. Dispensary.
...	...	...	...	5,679	2,470	2,434	10,583	29·76	15·80	12·52	58·08	10,583	Bhograi Dispensary.
...	...	...	...	3,844	1,397	1,299	6,540	14·10	5·65	5·25	25·00	6,540	Jamalpur Dispensary.
...	...	...	...	4,540	1,688	1,910	8,138	16·67	6·59	7·32	30·58	8,138	Singla Dispensary.
...	...	...	...	965	445	510	1,920	2·70	1·30	1·50	5·50	1,920	Hatigarh Dispensary.
...	...	...	...	6,878	1,772	1,240	9,890	21·09	5·48	3·66	30·23	9,890	Agarpara Dispensary.
15·73	5·98	1·40	23·11	83,170	26,804	29,446	139,420	334·40	116·39	122·39	573·18	139,896	Rural Total.
47·52	17·15	4·58	69·25	111,967	36,090	38,309	186,366	462·71	163·95	166·36	793·02	187,684	District Total.
													CLASS A.—GENERAL DISPENSARY. *Municipal area.*
52·22	18·88	2·60	73·70	13,318	4,583	3,422	21,323	89·91	35·38	19·92	145·21	23,256	Puri Pilgrim Hospital.
2·14	1·19	0·25	3·58	...	...	...	...	...	...	...	...	150	Puri Cholera Hospital.
...	...	...	...	9,675	1,992	2,431	14,098	58·56	14·91	14·51	87·98	14,098	Puri Lion's Gate Dispensary.
54·36	20·07	2·85	77·28	22,993	6,575	5,853	35,421	148·47	50·29	34·43	233·19	37,504	Municipal Total.
													Rural area.
3·41	0·49	0·11	4·01	12,851	2,369	3,774	18,994	52·86	12·54	17·12	82·52	19,105	Banpur Hospital.
12·73	3·40	0·61	16·74	12,230	2,186	2,966	17,382	79·70	14·35	15·50	109·55	17,803	Khurda Hospital.
2·98	0·48	0·19	3·65	10,621	3,154	4,626	18,401	40·53	13·29	18·39	72·21	18,484	Bhunaneswar Hospital.
1·36	0·31	0·07	1·74	10,620	2,759	3,086	16,465	42·[illegible]	10·[illegible]	12·09	65·25	16,532	Pipli Hospital.
2·59	0·91	0·22	3·72	9,742	3,094	3,921	16,757	40·55	12·95	14·93	68·43	16,902	Satyabadi Hospital.
1·02	0·18	0·07	1·27	10,796	1,500	2,894	15,190	37·96	5·13	9·12	52·21	15,237	Nimapara Hospital
1·76	0·40	0·13	2·29	8,815	1,696	2,557	13,068	30·42	6·23	8·99	45·64	13,165	Gop Hospital.
0·39	0·05	0·01	0·45	7,632	1,663	1,586	10,881	24·14	5·52	4·81	34·47	10,903	Kakatpur Hospital.
...	...	...	...	10,181	2,477	3,266	15,924	35·36	8·73	11·35	55·44	15,924	Bolgarh Dispensary.
...	...	...	...	5,127	1,101	1,484	7,712	16·56	3·43	4·55	24·54	7,712	Krishnaprasad Dispensary.
...	...	...	...	8,009	1,739	2,511	12,259	34·74	8·72	11·26	54·72	12,259	Tangi Dispensary.
...	...	...	...	10,755	2,055	3,518	16,328	34·13	6·44	11·01	51·58	16,328	Kanas Dispensary.
...	...	...	...	6,754	3,083	3,409	13,246	26·50	11·67	12·41	50·58	13,246	Bhingarpur Dispensary.
...	...	...	...	6,736	1,867	2,397	11,000	37·28	8·83	8·17	54·28	11,000	Begunia Dispensary.
...	...	...	...	4,761	1,274	1,975	8,010	16·57	4·47	6·84	27·88	8,010	Brahmagiri Dispensary.
...	...	...	...	11,294	1,852	3,118	16,264	44·98	6·30	9·33	60·61	16,264	Olsing Dispensary
...	...	...	...	5,573	2,022	2,658	10,253	17·84	6·73	8·44	33·01	10,253	Balipatna Dispensary.
26·24	6·22	1·41	33·87	152,497	35,891	49,746	238,134	612·35	146·26	184·31	942·92	239,127	Rural Total.
80·60	26·29	4·26	111·15	175,490	42,466	55,599	273,555	760·82	196·55	218·74	1176·11	276,631	District Total.

ANNUAL CONSOLIDATED

Indoor-

Name of district.		Name of Dispensary.	Of what class.	Total treated during the year 1938. Men.	Women.	Children.	Total.	Number cured.	Number relieved.	Discharged otherwise.	Died.	Ratio of death per cent to total treated.	Number of beds available. Men.	Women.
1		2	3	4	5	6	7	8	9	10	11	12	13	14
Sambalpur.	70	Sambalpur Sadr Hospital ...	III A	426	216	105	747	508	86	80	37	4·95	22	12
		Muncipal Total ...	...	426	216	105	747	508	86	80	37	4·95	22	12
	71	Nawapara Hospital ...	I	80	9	13	102	57	17	18	7	6·90	3	1
	72	Bargarh Hospital	IIIB	182	52	24	258	157	25	54	17	7·00	10	5
	73	Kolabira Hospital	IIIB	54	16	11	81	48	6	15	4	4·90	3	1
	74	Barpali Hospital	IIIB	51	13	12	76	57	8	8	3	4·00	4	2
	75	Jharsogra Hospital	IIIB	92	33	18	143	95	16	18	10	7·00	10	5
	76	Dhama Hospital	IIIB	9	6	2	17	16	1	...	...	...	1	1
	77	Mura Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	78	Jagdalpur Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	79	Paikmal Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	80	Ambabhona Dispensary ...	IIIB	...	...	...	...	...	...	...	...	...	...	...
	81	Attabira Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	82	Rampela Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	83	Sohalla Dispensary	IIIB	...	...	...	...	...	...	...	...	...	...	...
	84	Padmapur Dispensary	IV	46	10	5	61	45	5	11	...	...	6	2
	85	Khariar Dispensary	IV	27	3	3	33	19	6	6	2	6·06	1	1
		Rural Total ...	...	541	142	88	771	494	84	120	43	5·58	38	18
		District Total ...	...	967	358	193	1,518	1,002	170	210	80	5·27	60	30
GANJAM.		*Class A.—General Dispensary.*												
	86	Berhampur Hospital	I	1,168	491	167	1,826	1,174	273	301	78	4·27	45	15
	87	Muncipal Dispensary, Berhampur...	III	...	...	...	...	...	...	...	...	...	...	...
	88	Parlakimedi	I	336	112	25	473	354	42	45	12	2·50	12	6
		Municipal Total ...	...	1,504	603	192	2,299	1,528	315	346	90	3·91	57	21
		Rural Dispensaries.												
	89	Chhatrapur Hospital ...	I	550	59	17	626	515	77	11	11	1·76	18	6
	90	Russelkonda Hospital ...	I	184	92	17	293	183	49	41	14	4·78	9	5
	91	Phulbani Hospital	I	224	51	24	299	218	28	37	9	3·01	18	4
	92	Balandapara Hospital	I	65	19	5	89	74	...	12	...	...	4	2
	93	Ghumusar Udaygiri Hospital ...	I	42	6	...	48	40	6	2	...	...	4	4
	94	Balliguda Hospital	I	84	31	12	127	106	6	11	4	3·15	10	5
	95	Ramgiri Udyagiri Hospital ...	I	34	7	1	42	36	6	...	...	...	8	4
	96	Daringabadi Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	97	Gazilbadi Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	98	Ramgiri Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	99	Mohana Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	100	Rayagada Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	101	Posora Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	102	Khejuripara Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	103	Phiringia Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	104	Khondmal Itinerant Dispensary ...	I	...	...	...	...	...	...	...	...	...	...	...
	105	Tumuriband Dispensary... ...	I	...	...	...	...	...	...	...	...	...	...	...
	106	Sarangada Dispensary	I	...	...	...	...	...	...	...	...	...	...	...
	107	Dispensary attached to Special Agent, Balliguda (State).	I	...	...	...	...	...	...	...	...	...	...	...

STATEMENT C—*contd.*

patients.				Outdoor patients.								Total number of patients treated both in-door and outdoor.	Name of Dispensary.
Daily average number.				Number treated.				Daily average attendance.					
Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.		
15	16	17	18	19	20	21	22	23	24	25	26	27	28
23·41	11·02	4·72	39·15	12,320	5,188	5,820	23,328	103·66	51·93	43·71	199·30	24,075	Sambalpur Sadr Hospital.
23·41	11·02	4·72	39·15	12,320	5,188	5,820	23,328	103·66	51·93	43·71	199·30	24,075	Muncipal Total.
2·28	0·11	0·61	3·00	4,293	845	1,972	7,110	21·18	4·37	9·57	35·12	7,212	Nawapara Hospital.
5·83	1·75	0·55	8·13	13,567	3,153	3,491	20,211	81·83	15·37	14·46	111·66	20,469	Bargarh Hospital.
1·61	0·48	0·34	2·43	4,765	1,645	2,297	8,707	21·12	7·42	10·09	38·63	8,788	Kelabira Hospital.
2·21	0·42	0·27	2·90	7,942	2,019	2,223	12,184	39·00	10·00	10·00	59·00	12,260	Barpali Hospital.
2·98	1·30	0·60	4·88	10,823	3,500	4,842	19,165	43·98	16·48	21·92	82·38	19,308	Jharsogra Hospital,
0·39	0·25	0·05	0·69	8,572	2,984	2,928	14,484	43·02	16·03	15·90	74·95	14,484	Dhama Hospital.
...	...	...	...	8,723	3,261	3,527	15,511	70·41	23·29	25·13	118·83	15,511	Mura Dispensary.
...	...	...	...	9,742	1,918	2,736	14,396	35·27	7·27	11·77	54·31	14,396	Jagdalpur Dispensary.
...	...	...	...	5,812	1,392	1,694	8,898	25·57	5·93	9·02	40·52	8,898	Paikmal Dispensary.
...	...	...	...	7,224	1,557	1,542	10,323	30·25	7·05	7·27	44·57	10,323	Ambabhona Dispensary.
...	...	...	...	5,563	2,105	1,707	9,375	32·46	13·62	9·93	56·01	9,375	Attabira Dispensary.
...	...	...	...	5,536	2,034	2,192	9,762	32·45	13·08	11·88	57·41	9,762	Rampella Dispensary.
...	...	...	...	5,904	1,583	1,915	9,402	27·22	8·56	9·47	45·25	9,402	Sohella Dispensary.
1·53	0·47	0·31	2·31	19,977	4,169	4,859	29,005	66·84	14·07	15·50	96·41	29,066	Padampur Dispensary.
0·54	0·06	0·07	0·67	7,513	2,248	4,027	13,788	32·89	11·12	17·49	61·50	13,821	Khariar Dispensary.
17·37	4·84	2·80	25·01	1,25,956	34,413	41,952	2,02,321	603·49	173·66	199·40	976·55	2,03,092	Rural Total.
40·78	15·86	7·52	64·16	1,38,276	39,601	47,772	2,25,649	707·15	225·59	243·11	1,175·85	2,27,167	District Total.
													Class A.—General Dispensary.
61·74	15·91	7·48	85·13	26,048	8,357	9,669	44,074	148·84	63·48	61·05	273·37	45,900	Berhampur Hospital,
...	...	...	...	13,338	4,098	6,775	24,211	106·33	46·45	51·80	204·58	24,211	Municipal Dispensary, Berhampur.
14·40	4·10	1·20	19·70	26,728	9,367	12,210	48,305	226·50	92·60	78·80	397·90	48,778	Parlakimedi.
76·14	20·01	8·68	104·83	66,114	21,822	28,654	1,16,590	481·67	202·53	191·65	875·85	1,18,889	Municipal Total.
													Rural Dispensaries.
18·27	1·76	0·98	21·01	17,003	3,319	6,676	26,998	46·60	9·09	18·21	73·90	27,624	Chhatrapur Hospital.
6·83	3·65	0·53	11·01	20,255	5,500	8,464	34,219	136·21	50·99	51·60	238·80	34,512	Russelkonda Hospital.
11·21	2·47	0·88	14·56	11,368	1,669	2,043	15,080	41·36	6·63	8·17	56·16	15,379	Phulbani Hospital.
3·36	1·14	0·36	4·86	3,702	982	886	5,570	11·61	3·12	2·84	17·57	5,659	Balandapara Hospital.
2·18	0·33	...	2·51	8,544	1,780	1,884	12,208	34·11	9·41	9·92	53·44	12,256	Ghumusar Udaygiri Hospital.
3·60	1·36	0·44	5·40	8,095	1,154	2,005	11,254	26·88	4·55	7·40	38·83	11,381	Balliguda Hospital.
0·78	0·20	0·02	1·00	5,388	882	2,394	8,664	31·81	8·05	15·19	55·05	8,706	Ramgiri Udayagiri Hospital.
...	...	...	...	4,577	1,021	1,820	7,418	20·87	5·97	11·21	38·05	7,418	Daringabadi Dispensary.
...	...	...	...	5,586	2,783	3,112	11,481	32·30	19·39	26·65	78·34	11,481	Gazilbadi Dispensary.
...	...	...	...	5,281	890	1,622	7,793	22·39	6·25	10·63	39·27	7,793	Ramgiri Dispensary.
...	...	...	...	6,635	1,380	3,485	11,500	24·82	6·85	13·48	45·15	11,500	Mohana Dispensary.
...	...	...	...	6,010	1,878	2,723	10,611	34·18	11·61	13·85	59·64	10,611	Rayagada Dispensary.
...	...	...	...	6,920	1,168	1,649	9,737	27·23	7·22	7·93	42·38	9,737	Posora Dispensary.
...	...	...	...	8,247	1,634	2,408	12,289	33·20	7·16	9·12	49·48	12,289	Khejuripara Dispensary.
...	...	...	...	4,514	765	889	6,168	17·98	2·72	2·92	23·62	6,168	Phiringia Dispensary.
...	...	...	...	3,407	971	1,817	6,195	25·61	7·30	13·66	46·57	6,195	Khondmal Itinerant Dispensary.
...	...	...	...	3,708	413	453	4,574	11·16	1·24	1·36	13·76	4,574	Tumuriband Dispensary.
...	...	...	...	6,676	1,388	2,175	10,239	18·30	3·80	5·95	28·05	10,239	Sarangada Dispensary,
...	...	...	...	2,153	487	1,130	3,770	7·13	1·61	3·74	12·48	3,770	Dispensary attached to Special Agent, Balliguda (State).

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Name of district.	No.	Name of dispensary.	Of what class.	Total treated during the year 1938. Men.	Women.	Children.	Total.	Number cured.	Number relieved.	Discharged otherwise.	Died.	Ratio of death per cent to total treated.	Indoor Number of beds available. Men.	Women.
1		2	3	4	5	6	7	8	9	10	11	12	13	14
		Rural Dispensaries—contd.												
GANJAM—*contd.*	108	Aska Dispensary	III	203	35	16	254	236	2	12	4	1'57	9	4
	109	Shergada Dispensary	III	6	...	...	6	6	...	...	...	...	1	1
	110	Suruda Dispensary	III	16	4	...	20	15	...	3	2	10'00	2	...
	111	Ganjam Dispensary	III	49	13	...	62	62	...	...	...	...	2	1
	112	Khallikote Dispensary	III	30	2	2	34	26	5	1	2	5'88	4	...
	113	Purusottampur Dispensary ...	III	9	5	2	16	12	4	...	...	...	1	1
	114	Kukndakhandi Dispensary ...	III	...	...	...	...	...	...	...	...	...	...	...
	115	Gopalpur Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	116	Palsara Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	117	Ballagunta Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	118	Garabanda Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	119	Rambha Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	120	Boirani Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	121	Varanasy Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	122	Bugnda Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
	123	Chikitipata Dispensary	III	...	...	...	...	...	...	...	...	...	...	...
		CLASS C—DISPENSARY.												
	124	Pudamari Dispensary	...	...	...	...	...	...	...	...	...	...	...	...
	125	Bodaguda Dispensary	...	...	...	...	...	...	...	...	...	...	...	...
	126	Kodala Dispensary	...	...	...	...	...	...	...	...	...	...	...	...
	127	Sumandalam Dispensary ...	...	...	...	...	...	...	...	...	...	...	...	...
	128	Bodakustali Dispensary ...	...	...	...	...	...	...	...	...	...	...	...	...
	129	Gallary Dispensary	...	...	...	...	...	...	...	...	...	...	...	...
		Rural—Total ...	...	1,496	324	96	1,916	1,529	183	130	46	2'41	90	37
		District—Total ...	...	3,000	927	288	4,215	3,057	498	476	136	3'23	147	58
		CLASS "A" GENERAL DIPENSARIES.												
KORAPUT.	130	Government Hospital, Koraput ...	I	323	42	18	383	385	30	8	10	2'61	14	4
	131	Government Hospital, Lakshmipur	I	...	...	...	...	...	...	...	...	...	...	...
	132	Government Hospital, B.Singapur...	I	...	...	...	...	...	...	...	...	...	...	...
	133	Government Hospital, Boipariguda	I	...	...	...	...	...	...	...	...	...	...	...
	134	Government Hospital, Kotpad ...	I	...	...	...	...	...	...	...	...	...	...	...
	135	Government Hospital, Dabugam ...	I	...	...	...	...	...	...	...	...	...	...	...
	136	Government Hospital, Nandapur ...	I	...	...	...	...	...	...	...	...	...	...	...
	137	Government Hospital, Narayanpatnam.	I	...	...	...	...	...	...	...	...	...	...	...
	138	Government Hospital, Ambodala ...	I	...	...	...	...	...	...	...	...	...	...	...
	139	Local Fund Hospital, Jeypur ...	III	272	5	13	290	204	31	47	8	2'76	10	...
	140	Local Fund Hospital, Nowrangpur	III	167	31	14	212	175	9	17	11	5'19	6	2
	141	Local Fund Hospital, Ummerkote	III	84	16	8	108	92	9	5	2	1'85	4	2
	142	Local Fund Hospital, Malkangiri ...	III	...	...	...	...	...	...	...	...	...	...	...
	143	Local Fund Hospital, Mathili ...	III	...	...	...	...	...	...	...	...	...	...	...
	144	Local Fund Hospital, Padwa ...	III	29	6	2	37	26	2	7	2	5'41	2	2
	145	Local Fund Hospital, Potangi ..	III	...	...	...	...	...	...	...	...	...	...	...

STATEMENT C—*contd.*

patients. Daily average number. Men.	Women.	Children.	Total.	Out door patients. Number treated. Men.	Women.	Children.	Total.	Daily average attendance. Men.	Women.	Children.	Total.	Total number of patients treated both indoor and outdoor.	Name of Dispensary.
15	16	17	18	19	20	21	22	23	24	25	26	27	28
													Rural Dispensary.
7·73	1·23	1·13	10·09	19,808	4,474	6,825	31,107	147·14	44·27	40·97	232·38	31,361	Aska Dispensary.
0·31	...	...	0·34	7,704	2,892	4,857	15,453	63·68	22·20	28·59	114·47	15,459	Shergada Dispensary.
0·43	0·09	...	0·52	9,272	2,466	4,332	16,070	58·35	19·30	30·57	103·22	16,090	Surada Dispensary.
0·13	0·03	...	0·16	11,555	3,463	4,061	19,087	57·72	19·39	22·62	99·73	19,149	Ganjam Dispensary.
0·10	0·01	0·00	0·11	13,440	3,534	4,908	21,882	65·25	22·10	23·68	116·04	21,916	Khallikote Dispensary.
0·23	0·10	0·07	0·40	17,113	2,139	4,835	24,037	62·40	8·85	19·55	90·80	24,103	Purusottampur Dispensary.
...	...	...	...	10,305	2,495	3,208	16,008	42·14	13·07	15·07	70·28	16,008	Kukudakhandi Dispensary.
...	...	...	...	9,401	4,480	4,960	18,844	48·65	21·85	25·25	95·75	18,844	Gopalpur Dispensary.
...	...	...	...	15,641	3,645	4,723	24,009	128·84	32·73	40·62	202·19	24,009	Palsara Dispensary.
...	...	...	...	12,460	2,588	4,835	19,933	41·54	8·62	16·28	66·44	19,933	Bellagunta Dispensary.
...	...	...	...	9,797	3,112	5,049	17,958	44·09	17·82	23·74	85·65	17,958	Garabanda Dispensary.
...	...	...	...	12,598	3,172	4,527	20,297	63·93	19·79	25·24	103·95	20,297	Rambha Dispensary.
...	...	...	...	10,274	1,892	3,091	15,257	50·00	17·00	21·00	88·00	15,257	Boirani Dispensary.
...	...	...	...	13,968	3,501	3,481	20,950	81·08	22·61	21·49	125·18	20,950	Varanasy Dispensary.
.	...	...	...	11,972	1,710	2,326	16,008	55·18	8·98	11·63	75·69	16,008	Buguda Dispensary.
...	...	...	...	760	292	123	1,175	6·63	2·58	1·18	10·39	1,175	Chikitipata Dispensary.
													CLASS C—DISPENSARIES.
...	...	...	...	7,645	1,072	2,091	10,808	21·24	3·00	5·80	30·04	10,808	Pudamari Dispensary.
...	...	...	...	3,482	1,713	2,308	7,503	14·28	8·09	10·37	32·74	7,503	Bodaguda Dispensary.
...	...	...	...	5,886	1,434	2,433	9,753	18·70	4·50	7·70	30·90	9,753	Kodala Dispensary.
...	...	...	...	10,480	1,879	2,343	14,702	32·00	5·00	7·00	44·00	14,702	Sumandalam Dispensary.
...	...	...	...	5,692	2,284	2,992	10,968	17·00	7·00	9·00	33·00	10,968	Badakustali Dispensary.
...	...	...	...	4,808	492	695	5,995	24·40	2·46	3·47	30·33	5,995	Gallary Dispensary.
55·19	12·36	4·42	71·97	362,133	84,798	126,691	573,622	1,748·00	504·17	649·55	2901·72	575,538	
131·33	32·37	13·10	176·80	428,247	106,620	155,345	690,212	2,229·67	706·70	841·20	3777·57	694,427	
													CLASS "A" GENERAL DISPENSARIES.
7·42	2·71	0·65	10·78	9,726	3,307	8,007	21,010	46·10	15·27	28·97	90·34	21,423	Government Hospital, Koraput.
...	...	...	...	6,988	2,715	3,218	12,921	31·70	15·74	17·57	65·01	12,921	Government Hospital, Lakshmipur.
...	...	...	...	5,333	1,622	2,505	9,460	15·62	4·76	7·32	27·70	9,460	Government Hospital, Singapur.
...	...	...	...	4,894	1,466	4,297	10,657	15·83	4·63	13·50	33·96	10,657	Government Hospital, Boipariguda.
...	...	...	...	9,182	2,699	5,269	17,150	48·29	15·71	26·17	90·17	17,150	Government Hospital, Kotpad.
...	...	...	...	4,883	1,207	4,555	10,645	18·02	5·59	16·59	40·20	10,645	Government Hospital Debugam.
...	...	...	...	9,170	4,914	5,607	19,691	30·20	16·70	21·10	68·00	19,691	Government Hospital, Nandapur.
...	...	...	...	5,896	1,627	3,939	11,462	25·46	7·66	35·01	68·13	11,462	Government Hospital, Narayanpatnam.
...	...	...	...	4,037	1,246	1,284	6,567	11·06	3·40	3·50	17·96	6,567	Government Hospital. Ambodala.
7·92	0·18	0·24	8·34	15,829	2,821	2,985	21,635	103·57	26·88	31·28	161·73	21,925	Local Fund Hospital, Jeypur.
7·01	1·24	0·39	8·64	13,082	4,160	7,271	24,513	71·36	26·23	41·24	138·83	24,725	Local Fund Hospital, Nowrangpur.
4·84	0·85	0·45	6·14	5,450	934	2,654	9,038	28·19	7·50	25·20	60·89	9,146	Local Fund Hospital, Ummerkote.
...	...	...	...	3,669	1,066	2,443	7,178	20·65	5·54	13·30	39·49	7,178	Local Fund Hospital, Malkangiri.
...	...	...	...	3,005	1,432	995	5,432	19·25	9·82	10·20	39·37	5,432	Local Fund Hospital, Mathili.
1·05	0·05	0·03	1·13	4,237	1,163	2,118	7,518	16·15	4·93	8·83	29·96	7,555	Local Fund Hospital, Padwa.
...	...	...	...	2,525	843	1,505	4,873	13·35	5·34	16·08	34·77	4,873	Local Fund Hospital, Pottangi

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Indoor

Name of district.		Name of Dispensary.	Of what class.	Total treated during the year 1938. Men.	Women.	Children.	Total.	Number cured.	Number relieved.	Discharged otherwise.	Died.	Ratio of death per cent to total treated	Number of beds available. Men.	Women.
1		2	3		5	6	7	8	9	10	11	12	13	14
KORAPUT—*contd.*	146	Local Fund Hospital, Gunpur ...	III	...	...	...	...	...	...	...	...	...	10	4
	147	Local Fund Hospital, Gudari ...	III	...	...	...	...	...	...	...	...	...	...	...
	148	Local Fund Hospital, Rayagada ...	III	89	17	4	110	64	37	8	1	0·91	2	2
	149	Local Fund Hospital, Bissemkatak	III	37	2	...	39	27	7	1	4	10·25	2	2
		CLASS—B.												
	150	L. F. Ghosa Hospital, Jeypore ...	III	...	148	8	156	138	...	15	3	1·92	...	7
		CLASS—C.												
		Rural Dispensaries.												
	151	Borigumma Dispensary	VII	6	1	...	7	7	...	...	...	...	...	...
		District Total ...	...	1,007	268	67	1,342	1,068	125	108	41	3·06	50	25
		Class "A"—General Dispensaries ...	...	12,029	3,810	1,156	16,995	11,462	2,109	1,715	1,139	6·70	745	337
		Class "B"—Female Dispensaries ...	...	...	148	8	156	138	...	15	3	1·92	...	7
		Class "C"—Subsidised Dispensaries	...	6	1	...	7	7	...	...	...	...	...	...
		Municipal Total ...	...	6,572	2,772	711	10,055	6,418	1,276	1,053	875	8·70	431	198
		Rural Total ...	...	5,463	1,187	453	7,103	5,189	833	677	267	3·76	314	146
		Provincial Total ...	...	12,035	3,959	1,164	17,158	11,607	2,109	1,730	1,142	6·66	745	344

STATEMENT C—*concld.*

patients. Daily average number. Men.	Women.	Children.	Total.	Outdoor patients. Number treated. Men.	Women.	Children.	Total.	Daily average attendance. Men.	Women.	Children.	Total.	Total number of patients treated both indoor and outdoor.	Name of Dispensary.
15	16	17	18	19	20	21	22	23	24	25	26	27	28
...	...	...	...	759	139	243	1,141	21·72	4·45	6·54	32·71	1,141	Local Fund Hospital, Gunpur.
...	...	...	...	4,828	1,532	1,718	8,078	34·84	14·77	17·36	66·97	8,078	Local Fund Hospital, Gudari.
2·75	0·45	0·16	3·34	8,410	1,787	3,883	14,080	50·07	15·28	31·74	97·09	14,190	Local Fund Hospital, Rayagada.
0·98	0·06	...	1·04	4,257	1,081	2,236	7,574	21·48	6·40	9·01	46·89	7,613	Local Fund Hospital, Bissemkatak.
													CLASS—B.
...	7·33	0·27	7·60	...	6,103	6,256	12,359	...	71·68	62·15	133·83	12,515	L. F. Ghosa Hospital Jeypur.
													CLASS—C.
													Rural Dispensaries.
0·02	0·00	...	0·02	2,425	593	813	3,831	28·10	10·90	16·60	55·60	3,838	Borigumma Dispensary.
31·97	12·87	2·19	47·03	1,28,585	44,457	73,801	246,843	671·01	259·23	46936	1439·60	2,48,185	District Total.
582·04	159·37	48·53	759·94	1,194,781	317,724	429,984	1,942,489	5788·91	1776·73	2158·09	9723·73	1,959,484	Class "A"—General Dispensaries.
...	7·33	0·27	7·60	...	6,103	6,256	12,359	...	71·68	62·15	133·83	12,515	Class "B"—Female Dispensaries.
0·02	0·00	...	0·02	40,418	9,467	13,675	63,560	155·72	40·95	59·94	256·61	63,567	Class "C"—Subsidised Dispensaries.
361·27	116·35	33·03	510·65	1,83,630	55,634	63,258	302,522	1183·69	434·10	397·63	2015·42	312,577	Municipal Total.
190·79	50·35	15·77	256·91	1,051,569	2,77,660	386,657	1,715,886	4760·94	1455·26	1882·55	8098·75	1,722,989	Rural Total.
552·06	166·70	48·80	767·56	1,235,199	333,294	449,915	2,018,408	5944·63	1889·36	2280·18	10114·17	2,035,566	Provincial Total.

STAT

Statement showing the number of beds, number of indoor a diseases treated in all classes of Medical Institutio

Name of districts.	Number of beds.		Number of indoor patients.		Number of outdoor patients.		Cholera.		Dengue.		Amaebic dysentery.		Bacillary dysentery.		Diarrhoea.	
1	2(a)	2(b)	2(c)	2(d)	2(e)	2(f)	3		4		5		6		7	
—	For males.	For females.	For males.	For females.	For males.	For females.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
Koraput	50	25	1,193	361	156,636	93,551	2	...	...	...	2,735	4	357	2	3,746	[illegible]
Ganjam	171	161	3,305	3,357	442,192	280,431	82	15	7	...	10,086	10	1,965	7	14,580	[illegible]
Puri	198	104	2,419	937	230,906	67,601	264	16	4	...	3,614	15	1,944	44	5,040	[illegible]
Sambalpur	97	33	1,345	472	175,141	64,222	22	2	11	...	2,890	4	652	...	3,423	[illegible]
Balasore	76	32	1,824	315	159,415	62,127	69	6	16	...	3,289	6	633	8	4,261	[illegible]
Cuttack	2[illegible]2	97	4,768	1,364	352,844	1,04,753	69	5	14	...	7,629	6	1,642	56	6,228	[illegible]
Provincial Total ...	874	452	14,364	6,806	1,517,134	6,72,685	508	44	52	...	30,243	45	7,193	117	37,278	[illegible]

MENT D.

out-door patients, number of surgical operations and geographical distribution of infectious and other in Orissa during the year 1938.

Diphtheria.		Enteric fever.		Syphilis including acquired and congenital syphilis.		Gonoccal infections.		Soft chancre.		Other disases of venereal origin.		Influenza.		Kala-azar.		Leprosy.		Malaria.		Measles.	
8		9		10		11		12		13		14		15		16		17		18	
Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
3	...	54	...	1,290	...	1,344	...	37	...	80	...	1,436	...	...	...	216	...	28,126	4	24	...
117	1	75	3	5,463	4	3,039	...	114	...	1,052	...	3,278	...	20	...	2,495	...	73,840	8	31	...
24	2	132	3	1,236	...	858	...	163	...	101	...	8,273	...	8	1	2,261	...	47,616	24	45	...
4	...	106	4	895	...	1,131	...	11	...	61	...	1,412	...	5	...	687	1	48,239	8	17	...
3	...	117	2	724	...	701	1	55	...	41	...	2,149	...	13	1	201	...	71,721	6	83	...
10	1	177	4	1,791	2	1,216	7	36	...	102	...	4,006	7	20	1	1,550	...	74,478	13	46	1
161	4	661	16	11,399	6	8,289	8	416	...	1,437	...	20,554	7	66	3	7,410	1	344,020	63	245	1

STAT[illegible]

Name of districts.	Menin-gococcal infections.		Plague.		Pneumonia.		Relapsing fever.		Rheumatic fever.		Sandfly fever.		Smallpox.		Tuberculosis of lung.		Other forms of Tuberculosis.	
	19		20		21		22		23		24		25		26		27	
	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
Koraput	2	...	...	...	179	7	1	...	889	...	...	...	3	...	90	1	25	[illegible]
Ganjam	10	1	...	...	310	11	12	...	7,638	2	...	...	101	...	511	3	392	[illegible]
Puri	...	...	...	...	324	30	13	...	1,253	...	...	...	19	1	179	3	29	[illegible]
Sambalpur	1	...	...	...	191	9	78	...	1,677	...	...	...	6	...	122	5	41	[illegible]
Balasore	5	1	...	...	912	18	2	...	2,645	...	1	...	20	...	119	...	35	[illegible]
Cuttack	6	3	...	...	644	33	...	...	2,090	...	...	...	28	2	327	14	115	[illegible]
Provincial Total ...	24	5	...	...	2,560	108	106	...	16,192	2	1	...	177	3	1,348	26	642	[illegible]

MENT D—*contd.*

TYPHUS FEVER. (a) Louse.		(b) Tick.		(c) Unknown victor.		Pyrexia of uncertain origin and other diseases due to infection.		Ankylostomiasis.		Guineaworm disease.		Filariasis.		Scabies.		Other diseases due to metazoan parasites.		Tumours benign.	
28		29		30		31		32		33		34		35		36		37	
Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
2	...	...	...	...	...	2,970	...	690	1	2	...	24	...	13,631	...	3,120	...	105	...
3	...	...	...	66	...	4,838	8	3,199	2	673	...	793	...	53,459	...	27,245	...	196	...
...	...	...	...	5	...	3,114	2	389	4	1	...	2,186	2	17,933	...	10,170	...	133	...
...	...	...	...	3	...	2,550	1	82	3	25	...	56	...	9,758	...	5,259	1	152	...
43	...	2	...	1	...	2,708	4	122	...	539	...	585	1	9,060	...	4,278	...	88	1
...	...	2	...	...	...	4,303	22	385	8	1,358	...	1,025	10	26,622	...	10,090	2	654	...
48	...	4	...	75	...	20,483	37	4,867	18	2,598	...	4,669	13	130,463	...	60,162	3	1,328	1

Name of districts.	TUMOURS MALIGNANT.																	
	Mouth.		Oesophagus and stomach.		Intestines.		Rectum.		Breast.		Uterus.		Penis.		Skin.		Others.	
1	38		39		40		41		42		43		44		45		46	
	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
Koraput	17	...	1	...	...	...	5	...	5	...	7	...	3	...	2	...	17	...
Ganjam	20	...	16	...	3	...	54	...	36	...	66	2	8	...	24	...	67	2
Puri	23	...	...	...	1	...	1	...	9	...	6	...	13	...	9	...	82	...
Sambalpur	2	...	...	...	...	...	...	...	3	...	7	...	10	...	8	...	30	1
Balasore	3	...	7	...	22	...	...	...	3	...	3	...	2	...	21	...	52	...
Cuttack	105	2	7	1	12	1	4	...	23	...	22	...	30	3	32	...	71	6
Provincial Total ...	170	2	31	1	38	1	64	...	79	...	111	2	66	3	96	...	319	9

MENT D—*contd.*

Disease of nervous system (including neuro syphilis).		Mental diseases.		Trachoma.		Glaucoma.		Cataract.		Other diseases of the eye.		Diseases of the ear.		Diseases of the nose.		Diseases of the circulatory system.		Disease of blood and spleen.		Inflammation of lymphatic glands and vessels.	
47		48		49		50		51		52		53		54		55		56		57	
Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
14,294	1	29	...	472	...	8	...	93	...	19,340	...	6,743	...	2,174	...	281	1	13,438	...	484	...
24,650	2	530	...	3,238	...	59	...	774	...	38,970	...	29,894	...	3,309	...	1,039	11	6,795	9	2,020	...
8,974	12	77	1	279	...	37	...	308	...	9,726	1	16,359	...	1,304	...	590	10	2,504	16	2,314	...
6,554	3	53	1	238	...	23	...	265	...	9,446	1	9,115	...	728	...	272	1	1,124	1	496	...
6,894	3	31	...	70	...	26	...	84	...	5,783	...	9,801	...	772	...	317	...	3,566	5	798	...
13,768	12	132	...	316	...	55	...	441	...	18,097	1	28,600	1	1,861	1	967	8	7,908	17	2,093	...
75,164	33	852	2	4,613	...	208	...	1,965	...	101,362	3	100,512	1	10,148	1	3,466	31	35,335	48	8,205	...

Name of districts.	Other diseases of the lymphatic system.		Guotre.		Other diseases of the ductless glands.		Diseases of the breast excluding tumours.		Ascites.		Diabetes		Beriberi.		Epidemic dropsy.		Osteomalacia.	
1	58		59		60		61		62		63		64		65		66	
	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
Koraput	92	...	...	...	25	...	18	...	...	...	54	...	12	...	11	...	6	...
Ganjam	250	...	10	...	73	...	124	...	178	6	144	2	106	...	28	...	15	...
Puri	626	...	1	...	20	...	14	...	141	6	63	...	11	...	13	...	1	...
Sambalpur	126	...	61	...	30	...	58	...	46	2	33	...	2	...	2	...	7	...
Balasore	430	...	1	...	107	...	7	...	80	6	27	...	10	...	36	...	5	...
Cuttack	684	...	9	...	80	...	46	...	146	7	132	5	20	1	21	2	1	...
Provincial Total ...	2,208	...	82	...	335	...	267	...	591	27	453	7	161	1	111	2	35	...

ENT D—*contd.*

Rickets.		Scurvy.		Xerophthalmia.		Other diseases due to deficiency or to disorders of nutrition or metabolism.		Hydrocele.		Other diseases of generative system excluding tumours.		Diseases of bones, joints, muscle, fascia and bursae.		Elephantiasis.		Other diseases of areolar tissue.		Ulcerative inflammation.		Other diseases of the skins and nails, excluding tumours.	
67		68		69		70		71		72		73		74		75		76		77	
Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
54	...	3	...	28	...	391	...	27	1	1,457	...	9,038	1	7	...	2,218	2	8,205	...	25,355	...
244	1	10	...	233	...	614	...	219	...	7,495	5	25,360	2	115	...	9,923	9	28,505	7	113,153	...
55	...	2	...	127	...	980	1	231	1	2,478	4	8,584	1	234	1	3,119	5	8,473	9	54,159	1
51	...	2	...	78	...	611	1	26	...	1,241	3	10,391	4	15	...	1,562	2	8,708	3	38,016	1
37	...	43	...	24	...	167	...	59	1	1,420	3	997	1	15	3	2,228	1	6,320	...	21,846	...
86	...	6	...	159	...	1,065	1	837	...	4,163	15	11,011	6	170	2	5,999	13	25,507	9	78,006	8
527	1	66	...	649	...	3,828	3	1,551	3	18,254	30	65,381	15	556	6	25,019	32	85,718	28	330,535	10

STAT

Name of districts.	Nephritis.		Stone in the bladder.		Other diseases of the urinary organs, excluding tumours.		Injuries general and local.		Opium poisoning.		Other poisoning.		Labour normal.		Labour abnormal.		Diseases of the respiratory system other than pneumonia and tuberculosis.		Diseases of the teeth and gums excluding tumours.	
1	78		79		80		81		82		83		84		85		86		87	
—	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
Koraput	265	...	...	...	341	1	9,396	18	16	...	92	...	694	...	39	1	15,447	2	4,758	...
Ganjam	866	11	28	1	2,059	3	35,961	23	14	1	174	...	2,809	1	172	17	34,261	17	16,640	...
Puri	333	3	16	...	1,079	10	14,762	17	32	1	73	...	362	2	72	11	11,550	20	5,803	...
Sambalpur	132	3	8	...	870	3	9,612	9	8	...	111	2	294	...	64	6	11,888	1	5,053	...
Balasore	638	24	18	...	535	...	10,841	7	12	...	41	1	84	4	48	5	171	4	13,436	...
Cuttack	666	14	50	...	1,707	7	22,862	33	23	4	81	7	307	1	105	11	20,656	4	8,761	...
Provincial Total ...	2,900	55	120	1	7,591	24	103,434	107	105	6	572	10	4,550	8	500	51	93,973	48	54,451	...

MENT D—*concld.*

Diseases of the stomach excluding tumours.		Diseases of the intestines excluding diarrhoea, dysentery and tumours.		Liver abscess.		Other diseases of the liver.		Appendicites.		Ascites of unknown or doubtful origin.		Other diseases of the digestive system excluding diarrhoea, dysentery and tumours.		Diseases of the new-born infants.		Yaws.		Black-water fever.		Grand Total. (Total of cols. 6[illegible] (b) to 100.)		Surgical operations.	
88		89		90		91		92		93		94		95		96		97		98		99	
Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
7,084	1	16,899	2	11	1	800	1	5	...	40	...	28,736	...	9	...	1,505	...	3	...	251,741	54	3,911	12
21,143	1	35,491	8	14	...	664	...	21	1	19	...	63,793	...	65	...	...	...	...	...	729,285	224	16,716	20
10,363	1	[illegible]677	7	8	1	761	2	15	...	13	...	19,358	4	5	...	...	...	...	...	301,863	312	8,645	27
16,002	1	8,978	...	4	1	554	...	22	...	28	...	18,344	...	201	...	...	...	...	...	241,180	89	4,948	25
5,235	1	5,029	...	2,594	...	11	...	543	...	19	1	17	...	16,494	2	...	...	...	...	223,191	128	5,231	...
18,605	1	16,449	4	11	...	1,012	4	34	3	84	...	28,890	6	22	...	...	...	...	...	463,729	450	15,360	42
78,432	6	90,793	41	2,642	3	3,802	7	640	4	203	1	159,138	10	16,796	2	1,505	...	3	...	2,210,989	1,257	54,811	126

STATEMENT E.

Showing the results of the surgical operations performed in the State-Public, Local Fund, Private Aided and subsidised Dispensaries during the year 1938.

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year. Principal.	Secondary.	Total.	Number of patients operated on in columns 4 to 6.	Result of operations on patients. Cured.	Relieved.	Discharged otherwise.	Died.	[illegible]
1	2	3	4	5	6	7	8	9	10	11	12
Operations on tumours.	(a) Removal by excision or other methods.	1	477	2	479	476	468	6	4	3	1
	(b) Radium treatment ...	3	23	8	31	23	...	26	...	...	...
	(c) Other operations ...	...	13	...	18	13	12	1	...	...	...
	Total ...	4	513	10	528	512	475	33	4	3	1
Operations on cysts.	(a) Removal by enucleation or excision.	...	125	...	125	125	128	1	...	1	...
	(b) Incision, drainage, etc. ...	...	9	...	9	9	9	...	...	...	...
	Total ...	...	134	...	184	134	132	1	...	1	...
Operations on abscesses.	(a) For acute abscess— Incision	9	6,935	7	6,942	6,921	6,906	1	7	5	1
	(b) For chronic abscess—										
	(i) Incision and drainage	2	387	4	391	387	388	2	1	2	1
	(ii) Other operations ...	...	180	...	180	180	175	5	...	...	...
	Total ...	11	7,502	11	7,518	7,488	7,464	8	8	7	1
Removal of foreign bodies.	(a) From the natural passages (excluding the external ear and urethra.)	...	1,716	...	1,716	1,716	1,568	148	...	...	...
	(b) Impacted or embedded (except in the eye ball).	...	1,188	...	1,188	1,188	1,178	10	...	...	...
	Total ...	...	2,904	...	2,904	2,904	2,746	158	...	...	...
Operations on arteries.	(a) Ligature	...	143	...	143	143	143	...	...	...	...
	(b) Other operations ...	...	69	...	69	69	68	...	...	1	...
	Total ...	...	212	...	212	212	211	...	...	1	...
Operations for aneurysm.	(a) Ligature and excision of sac.	...	...	...	...	...	...	...	...	...	...
	(b) Ligature of artery ...	...	16	...	16	16	16	...	...	...	...
	(c) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	16	...	16	16	16	...	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year.			Number of patients operated on in columns 4 to 6.	Result of operations on patients.				Number of patients remaining under treatment at the close of the year.
			Principal.	Secondary.	Total.		Cured.	Relieved.	Discharged otherwise.	Died.	
1	2	3	4	5	6	7	8	9	10	11	12
Operations on veins	(a) Ligature	...	8	...	8	8	8	...	...	...	...
	(b) Transfusion of blood ...	...	2	...	2	2	2	...	...	...	...
	(c) For varix—										
	(i) Excision or ligature	...	2	...	2	2	2	...	...	...	...
	(ii) Injection of sclerosing fluids.	...	492	64	556	556	523	28	...	5	...
	(d) Other operations ...	...	2,499	1	2,500	2,410	2,357	69	4	...	...
	Total ...	...	3,003	65	3,068	2,978	2,872	97	4	5	...
Operations on Lymphatics.	(a) Removal of glands (except from neck)—										
	(i) By excision ...	1	157	...	157	157	158	...	...	...	...
	(ii) By curetting ...	...	16	...	16	16	16	...	...	...	...
	(b) Other operations ...	...	225	...	225	225	224	...	1	...	...
	Total ...	1	398	...	398	398	398	...	1	...	...
Operations on nerves.	Operations on nerves ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...	...	...	...	...
Operations on the skin and subcutaneous tissues.	(a) Plastic operations (except on face, lips and generative organs).	...	14	...	14	14	14	...	...	...	...
	(b) Repair of wounds ...	7	1,350	1	1,351	1,351	1,344	1	6	7	...
	(c) Skin grafting ...	...	53	...	53	53	52	...	...	...	1
	(d) Scarification	...	20	...	20	20	20	...	...	...	...
	(e) Curretting	...	56	...	56	56	56	...	...	...	...
	(f) Cauterization ...	...	73	...	73	73	65	8	...	...	...
	(g) Removal of—										
	(i) Ulcers	1	160	...	160	160	159	1	1	...	...
	(ii) Sloughing tissues ...	...	223	...	223	223	221	...	...	1	1
	(iii) Sinuses	6	289	6	295	289	291	...	2	...	2
	(iv) Carbuncles ...	...	79	...	79	79	77	...	1	1	...
	(v) Other tissues ...	...	330	...	330	330	330	...	...	...	...
	(h) Incision for cellulitis ...	13	1,041	...	1,041	1,041	1,027	19	3	2	3
	(i) Other operations ...	...	1,067	1	1,068	1,068	1,065	2	...	1	...
	Total ...	27	4,755	8	4,763	4,757	4,721	31	13	12	7

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations, performed during the year. Principal.	Secondary.	Total.	Number of patients operated on in columns 4 to 6.	Result of operations on patients. Cured.	Relieved.	Discharged otherwise.	Died.	Number of patients remaining under treatment at the close of the year.
1	2	3	4	5	6	7	8	9	10	11	12
Operations on bones (excluding amputation.)	(*a*) Osteotomy, osteoclasis ...	...	14	...	14	14	14	...	...	...	...
	(*b*) Wiring, plating or otherwise uniting fractured bones.	25	1,001	...	1,001	1,001	1,004	2	4	2	14
	(*c*) Removal of sequestra ...	3	147	1	148	147	141	1	...	5	3
	(*d*) Other operations ...	...	106	...	106	106	106	...	...	...	...
	Total ...	28	1,268	1	1,269	1,268	1,265	3	4	7	17
Operations on joints (excluding disarticulation).	(*a*) Reduction of dislocation—										
	(*i*) Lower jaw ...	...	131	...	131	131	131	...	...	...	...
	(*ii*) Shoulder ...	...	129	...	129	129	128	...	1	...	...
	(*iii*) Elbow	...	144	...	144	144	142	2	...	...	...
	(*iv*) Hip	1	48	...	48	48	43	6	...	...	...
	(*v*) Knee	...	17	...	17	17	16	1	...	...	...
	(*vi*) Other joints ...	2	134	...	134	134	129	5	2	...	...
	(*b*) Tapping or aspiration with or without irrigation.	...	31	10	41	31	23	7	...	...	1
	(*c*) Arthrectomy or erasion ...	...	4	...	4	4	4	...	...	...	...
	(*d*) Arthrotomy with or without irrigation.	...	7	...	7	7	7	...	...	...	...
	(*e*) Other operations ...	1	16	...	16	16	16	1	...	...	...
	Total ...	4	661	10	671	661	639	22	3	...	1
Operations on muscles, tendon, bursae and fasciae.	(*a*) Tenotomy	...	2	...	2	2	1	1	...	...	...
	(*b*) Union of a divided muscle or tendon.	...	48	...	48	48	48	...	...	...	...
	(*c*) Incision or removal of inflamed bursae.	...	13	...	13	13	13	...	...	...	...
	(*d*) Other operations ...	...	101	...	101	101	101	...	...	...	...
	Total ...	...	164	...	164	164	163	1	...	...	...
Amputations and disarticulations.	(*a*) Shoulder	...	...	...	...	...	...	...	...	...	...
	(*b*) Arm	...	8	...	8	8	6	2	...	...	...
	(*c*) Elbow	...	...	...	...	...	...	...	...	...	...
	(*d*) Forearm	...	4	...	4	4	4	...	...	...	...
	(*e*) Wrist and hand ...	...	10	1	11	10	9	...	...	1	...
	(*f*) Hip	...	1	...	1	1	1	...	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.*	Number of patients remaining from last year.	Number of operations performed during the year. Principal.	Secondary.	Total.	Number of patients operated on in columns 4 to 6.	Result of operations on patients. Cured.	Relieved.	Discharged otherwise.	Died.	Number of patients remaining under treatment at the close of the year.
1	2	3	4	5	6	7	8	9	10	11	12
Amputations and disarticulations—*contd.*	(*g*) Thigh	...	9	...	9	9	6	1	...	2	...
	(*h*) Knee	...	...	...	...	...	..	...	...	...	...
	(*i*) Leg	...	13	...	13	13	12	1	...	...	...
	(*j*) Ankle and foot ...	...	2	...	2	2	1	1	...	...	...
	(*k*) Other amputations ...	...	108	...	108	108	101	5	1	1	...
	Total ...	...	155	1	156	155	140	10	1	4	...
Operations on the skull.	(*a*) Trephining	...	...	...	...	...	...	...	...	...	...
	(*b*) Elevation of depressed bone, with or without trephining.	...	2	...	2	2	2	...	...	...	...
	(*c*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	2	...	2	2	2	...	...	...	...
Operations on the brain and meninges.	(*a*) For abscess, tumour or cyst	...	...	...	...	...	...	...	...	...	...
	(*b*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...	...	...	...	...
Operations on the spine, spinal cord and meninges.	(*a*) Lumbar puncture ...	1	49	12	61	49	39	10	1	...	...
	(*b*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	1	49	12	61	49	39	10	1	...	...
Operations on the face.	(*a*) For hare-lip	...	2	...	2	2	2	...	...	...	...
	(*b*) Other plastic operation on face and lips.	...	4	3	7	4	3	...	...	...	1
	(*c*) Other operations ...	...	21	...	21	21	12	9	...	...	...
	Total ...	...	27	3	30	27	17	9	...	...	1
Operations on the salivary glands.	Operations on the salivary glands.	...	4	...	4	4	4	...	...	...	...
	Total ...	...	4	...	4	4	4	...	...	...	...
Operations on the eyelids.	(*a*) For entropion ...	...	2	...	2	2	2	...	...	...	...
	(*b*) For trachoma ...	...	30	...	30	30	29	1	...	...	...
	(*c*) For removal of new growth or cyst.	...	30	...	30	20	30	...	...	...	...
	(*d*) Other operations ...	...	27	...	27	27	27	...	...	...	...
	Total ...	...	89	...	89	89	88	1	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year. Principal.	Secondary.	Total.	Number of patients operated on in columns 4 to 6.	Result of operations on patients. Cured.	Relieved.	Discharged otherwise.	Died.	Number of patients remaining under treatment at the close of the year.
1	2	3	4	5	6	7	8	9	10	11	12
Operations on the lachrymal apparatus.	(a) On the lachrymal land ...	...	1	...	1	1	1	...	...	...	...
	(b) On the punctum lachrymale and canaliculus.	...	...	...	...	...	...	...	...	...	...
	(c) On the lachrymal sac and nasal duct.	...	12	...	12	12	11	...	1	...	...
	Total ..	...	13	...	13	13	12	...	1	...	...
Operations on the eyeball and ocular conjunctiva.	(a) Sub conjuctival injection ...	...	21	2	23	21	20	1	...	...	...
	(b) For pterygium ...	...	22	...	22	22	22	...	..	...	...
	(c) Paracentesis of cornea ...	...	14	...	14	14	14	...	...	...	...
	(d) Corneal section or cauterization.	...	16	...	16	16	16	...	...	...	...
	(e) For prolapsed iris ...	...	10	...	10	10	...	10	...	...	...
	(f) Iridectomy	3	17	3	20	17	19	1	...	...	...
	(g) Sclero-corneal trephining ...	...	...	...	...	...	...	...	...	...	...
	(h) Needling of lens or capsule	...	1	...	1	1	1	...	...	...	...
	(i) Extraction of lens ...	...	...	...	...	...	...	...	...	...	...
	(i) In capsule with iridectomy.	2	89	...	89	86	82	4	1	...	1
	(ii) In capsule without iridectomy.	4	17	...	17	15	17	...	...	...	2
	(iii) With capsulotomy and iridectomy.	...	33	...	33	32	31	1	...	...	...
	(iv) With capsulotomy and no iridectomy.	...	47	...	47	47	45	...	2	...	...
	(j) Extraction of foreign bodies	...	593	...	593	593	593	...	...	...	...
	(k) Evisceration	1	27	...	27	27	26	...	...	...	2
	(l) Enucleation	...	19	...	19	19	17	1	...	1	...
	(m) Other operations ...	...	212	11	223	223	213	10	...	...	...
	Total ...	10	1,138	16	1,154	1,143	1,116	28	3	1	5
Orbital operations	(a) For strabismus ...	...	...	...	...	...	...	...	...	...	...
	(b) For new growth ...	...	8	...	8	8	1	7	...	...	...
	(c) Other operations ...	...	1	...	1	1	1	...	...	...	...
	Total ...	...	9	...	9	9	2	7	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year. Principal.	Secondary.	Total.	Number of patients operated on in columns 4 to 6.	Result of operations on patients. Cured.	Relieved.	Discharged otherwise.	Died.	Number of patients remaining under treatment at the close of the year.
1	2	3	4	5	6	7	8	9	10	11	12
Operations within the mouth and on the naso-pharynx.	(*a*) For new growth (excluding cancer of tongue).	...	4	...	4	4	4	...	...	...	...
	(*b*) For cleft palate ...	...	...	...	...	...	...	...	...	...	...
	(*c*) Removal or shortening of Uvula.	...	30	...	30	30	30	...	...	...	...
	(*d*) Removal of tonsils ...	...	25	3	28	16	14	1	...	1	...
	(*e*) Removal of tonsils and of adenoids.	...	7	...	7	7	7	...	...	...	...
	(*f*) Incision of tonsillar or peritonsillar abscess.	...	9	...	9	9	9	...	...	...	...
	(*g*) Incision of retropharyngeal abscess.	...	2	...	2	2	2	...	...	...	...
	(*h*) Excision of tongue, partial or complete.	...	10	...	10	10	10	...	...	...	...
	(*i*) For ranula	...	3	...	3	3	3	...	...	...	...
	(*j*) Dental operations—										
	(*i*) Extraction ...	...	16,436	2	16,438	16,428	15,700	728	...	...	...
	(*ii*) Filling	...	70	...	70	44	40	4	...	...	...
	(*iii*) Scaling	...	93	...	93	16	12	4	...	...	...
	(*iv*) Other dental operations.	...	1,095	1	1,096	1,096	1,094	2	...	...	...
	(*k*) Other operations ...	...	673	7	680	680	622	58	...	...	...
	Total ...	...	18,457	13	18,470	18,345	17,547	797	...	1	...
Operations on the nasal cavities and accessory sinuses.	(*a*) On nasal septum ...	...	...	...	...	...	...	...	...	...	...
	(*b*) On turbinate bone ...	...	1	...	1	1	1	...	...	...	...
	(*c*) Removal of polypas or benign new growth.	...	218	...	218	218	198	20	...	...	...
	(*d*) Operations on accessory sinuses.	...	...	...	...	...	...	...	...	...	...
	(*e*) Other operations ...	...	246	...	246	246	246	...	...	...	...
	Total ...	...	465	...	465	465	445	20	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year. Principal.	Secondary.	Total.	Number of patients operated on in columns 4 to 6.	Result of operations on patients Cured.	Relieved.	Discharged otherwise.	Died.	Number of patients remaining under treatment at the close of the year.
1	2	3	4	5	6	7	8	9	10	11	12
Operations on the ear and mastoid process.	(*a*) Removal of foreign body...	...	3,724	...	3,724	3,724	3,724	...	...	...	...
	(*b*) Incision of membrana tympani.	...	...	...	...	...	...	...	...	...	...
	(*c*) Operations on mastoid antrum.										
	(*i*) Simple ...	5	76	2	78	76	59	2	17	1	2
	(*ii*) Radical ...	...	11	...	11	11	10	...	...	...	1
	(*d*) Plastic operations ...	...	3	...	3	3	3	...	...	...	...
	(*e*) Other operations ...	...	135	...	135	135	131	4	...	...	...
	Total ...	5	3,949	2	3,951	3,949	3,927	6	17	1	3
Operations on the larynx, trachia and bronchi.	(*a*) Tracheotomy ...	...	2	...	2	2	1	...	...	1	...
	(*b*) Removal of foreign body...	...	28	...	28	28	28	...	...	...	...
	(*c*) Other operations ...	...	4	...	4	4	3	...	...	1	...
	Total ...	...	34	...	34	34	32	...	...	2	...
Operations on the thyroid and parathyroid glands.	(*a*) Partial removal of glands or removal of cyst or tumour.	...	...	...	...	...	...	...	...	...	...
	(*b*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...	...	...	...	...
Operations on the neck.	(*a*) Excision of glands ...	...	...	...	...	...	...	...	...	...	...
	(*b*) Other operations ...	...	4	...	4	4	4	...	...	...	...
	Total ...	...	4	...	4	4	4	...	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year.			Number of patients operated on in columns 4 to 6.	Result of operations on patients.				Number of patients remaining under treatment at the close of the year.
			Principal.	Secondary.	Total.		Cured.	Relieved.	Discharged otherwise.	Died.	
1	2	3	4	5	6	7	8	9	10	11	12
Operations on the œsophagus.	(a) Removal of foreign body	...	28	...	28	28	28	...	...	...	...
	(b) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	28	...	28	28	28	...	...	...	...
Operations on the breast.	(a) Excision of breast—										
	(i) Simple and partial ...	...	7	...	7	7	7	...	...	...	...
	(ii) Radical with lymphatics.	...	4	...	4	4	4	...	...	...	...
	(b) Removal of cyst or new growth.	...	3	...	3	3	2	1	...	...	...
	(c) Other operations ...	...	18	...	18	18	18	...	...	...	...
	Total ...	...	32	...	32	32	31	1	...	...	...
Operations on the thorax and its contents.	(a) Paracentesis of pleural cavity.	...	2	...	2	2	2	...	...	...	...
	(b) Incision and drainage of pleural cavity.	...	1	...	1	1	1	...	...	...	...
	(c) Artificial pneumo thorax...	...	...	...	...	...	...	...	...	...	...
	(d) Other operations ...	...	1	...	1	1	...	...	...	1	...
	Total ...	...	4	...	4	4	3	...	...	1	...
Operations on the abdominal wall and cavity.	(a) For inguinal hernia—										
	(i) For Radical cure ...	4	122	...	122	122	123	1	...	...	2
	(ii) For strangulation ...	...	77	...	77	77	62	8	...	7	...
	(b) For other forms of hernia	...	7	...	7	7	6	...	...	1	...
	(c) Paracentesis abdominis ...	...	110	4	114	110	41	67	...	2	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year. Principal.	Secondary.	Total.	Number of patients operated on in columns 4 to 6.	Result of operations on patients. Cured.	Relieved.	Discharged otherwise.	Died.	Number of patients remaining under treatment at the close of the year.
1	2	3	4	5	6	7	8	9	10	11	12
Operations on the abdominal wall and cavity—*contd.*	(*d*) Incision and drainage of peritoneal cavity.	...	8	...	8	8	7	...	...	1	...
	(*e*) Exploratory laparotomy ...	2	6	...	6	6	5	...	...	3	...
	(*f*) Other operations ...	...	35	...	35	35	21	11	1	2	...
	Total ...	6	365	4	369	365	265	87	1	16	2
Operations on the stomach.	(*a*) Lavage	...	23	15	38	23	22	...	1	...	...
	(*b*) Gastro-enterestomy ...	...	4	...	4	4	4	...	...	...	...
	(*c*) Partial gastrectomy with anastomosis.	...	...	...	...	...	...	...	...	...	...
	(*d*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	27	15	42	27	26	...	1	...	...
Operations on the intestines.	(*a*) Appendicectomy ...	...	13	...	13	13	12	...	...	1	...
	(*b*) Opening of appendicular or other abscess.	...	10	...	10	10	8	...	...	2	...
	(*c*) Cæcostomy, colostomy ...	1	7	...	7	5	3	...	...	2	1
	(*d*) Intestinal anastomosis ...	...	7	...	7	7	5	1	...	1	...
	(*e*) Reduction of internal hernia, intussusception or valvulus with or without resection of gut.	...	9	...	9	9	8	1	...	...	...
	(*f*) Suture for perforation or wound of gut.	...	...	...	...	...	...	...	...	...	...
	(*g*) Other operations ...	...	6	...	6	6	6	...	...	...	...
	Total ...	1	52	...	52	50	42	2	...	6	1
Operations on the rectum and anus.	(*a*) For hæmorrhoids ...	3	54	2	56	54	38	17	...	1	1
	(*b*) Incision or excision of—										
	(*i*) Anal fissure ...	...	2	...	2	2	2	...	...	...	...
	(*ii*) Fistula in ano ...	2	47	2	49	47	35	13	...	...	1
	(*c*) Incision of ischiorectal abscess.	...	27	...	27	27	27	...	...	...	...
	(*d*) For prolapse of rectum ...	...	107	...	107	107	91	16	...	...	...
	(*e*) Operations for congenital malformation.	...	...	...	...	...	...	...	...	...	...
	(*f*) Excision of rectum ...	...	...	...	...	...	...	...	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year.			Number of patients operated on in columns 4 to 6.	Result of operations on patients.				Number of patients remaining under treatment at the close of the year.
			Principal.	Secondary.	Total.		Cured.	Relieved.	Discharged otherwise.	Died.	
1	2	3	4	5	6	7	8	9	10	11	12
Operations on the rectum and anus—*contd.*	(*g*) Sigmoidoscopy ...	...	2	...	2	2	2	...	...	...	...
	(*h*) Removal of new growth ...	...	13	...	13	13	13	...	...	...	...
	(*i*) Incision of imperforate anus	...	19	1	20	19	15	2	1	1	...
	(*j*) Other operations ...	...	21	...	21	21	12	9	...	...	...
	Total ...	5	292	5	297	292	235	57	1	2	2
Operations on the liver, gall-bladder and bile ducts.	(*a*) Exploratory puncture ...	...	2	...	2	2	1	...	...	...	1
	(*b*) Incision of abscess or cyst	...	1	...	1	1	1	...	...	...	...
	(*c*) Paracentesis of abscess or cyst.	...	4	...	4	4	2	1	...	1	...
	(*d*) Cholecystotomy ...	...	...	...	...	...	...	...	...	...	...
	(*e*) Cholecystectomy ...	...	...	...	...	...	...	...	...	...	...
	(*f*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	7	...	7	7	4	1	...	1	1
Operations on the pancreas.	Operations on the pancreas ...	...	...	...	...	...	...	...	...	...	...
Operations on the spleen.	Operations on the spleen ...	...	1	...	1	1	1	...	...	...	...
Operations on the kidneys and ureters.	(*a*) Nephrotomy and nephro-lithotomy.	...	1	...	1	1	1	...	...	...	...
	(*b*) Nephrectomy	...	...	...	...	...	...	...	...	...	...
	(*c*) Other operations ...	...	1	...	1	1	1	...	...	...	...
	Total ...	...	2	...	2	2	2	...	...	...	...
Operations on the bladder.	(*a*) Cystoscopy	...	3	...	3	3	3	...	...	...	...
	(*b*) Introduction of catheter or sound.	...	807	12	819	819	155	662	2	...	...
	(*c*) Puncture	...	5	...	5	5	2	2	1	...	...
	(*d*) Cystotomy, cystostomy ...	...	2	...	2	2	2	...	...	...	...
	(*e*) Lithotomy,—supra-pubic ...	1	13	...	13	13	13	...	...	...	...
	(*f*) Litholapaxy	...	1	...	1	1	1	...	...	...	...
	(*g*) Other operations ...	...	1	...	1	1	1	...	...	...	...
	Total ...	1	832	12	844	844	177	664	3	...	1

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year.			Number of patients operated on in columns 4 to 6.	Result of operations on patients.				Number of patients remaining under treatment at the close of the year.
			Principal	Secondary.	Total.		Cured.	Relieved.	Discharged otherwise.	Died.	
1	2	3	4	5	6	7	8	9	10	11	12
Operations on the prostate.	(*a*) Prostatectomy ...	...	...	...	...	...	...	...	...	...	...
	(*b*) Other operations ...	...	4	...	4	4	4	...	...	...	...
	Total ...	...	4	...	4	4	4	...	...	...	...
Operations on the urethra.	(*a*) Dilatation of stricture ...	2	538	4	542	538	184	307	40	4	5
	(*b*) Urethrotomy	1	4	...	4	4	4	...	1	...	...
	(*c*) Removal of calculus or foreign body.	...	82	...	82	82	82	...	...	...	...
	(*d*) Other operations ...	...	29	...	29	29	28	1	...	...	...
	Total ...	3	653	4	657	653	298	308	41	4	5
Operations on the male generative organs.	(*a*) Circumcision	...	1,017	4	1,021	1,019	1,014	4	...	...	1
	(*b*) For paraphimosis and phimosis.	6	1,029	...	1,029	1,029	1,034	1	...	...	...
	(*c*) Amputation of penis, partial or complete.	1	80	...	80	80	29	2	...	...	...
	(*d*) Puncture or incision of tunica vaginalis forhydrocele or hæmatocele.	...	143	...	143	143	111	32	...	...	...
	(*e*) For varicocele	...	1	...	1	1	1	...	...	...	...
	(*f*) Radical cure of hydrocele	12	620	7	627	437	433	...	...	1	15
	(*g*) Excision of elephantoid scrotum and for penis.	6	129	...	129	129	118	9	...	1	12
	(*h*) Removal of testis ...	...	11	1	12	11	11	...	...	...	...
	(*i*) Other operations ...	...	63	4	67	63	54	6	...	3	...
	Total ...	25	3,043	16	3,059	2,862	2,800	54	...	5	28
Operations on the female generative organ.	(*a*) Operations on the uterine adnexa—										
	(*i*) For ovarian cyst or tumour.	...	5	...	5	5	3	2	...	...	...
	(*ii*) For ectopic gestation	...	...	...	...	...	...	...	...	...	...
	(*iii*) For pyosalpinx or salpingitis.	...	2	...	2	2	2	...	...	...	...
	(*iv*) Salpingostomy ...	...	...	...	...	...	...	...	...	...	...
	(*v*) Ligature division partial or total excision of fallopian tubes for production of steriliter.	...	3	...	3	3	3	...	...	...	...
	(*vi*) Tubal inflation ...	...	...	...	...	...	...	...	...	...	...
	(*vii*) Ventri suspension (Gilliam's operation).	...	...	...	...	...	...	...	...	...	...

STATEMENT E—*contd.*

Class of operation.	Nature of operation.	Number of patients remaining from last year.	Number of operations performed during the year.			Number of patients operated on in columns 4 to 6.	Result of operations on patients.				Number of patients remaining under treatment at the close of the year.
			Principal.	Secondary.	Total.		Cured.	Relieved.	Discharged otherwise.	Died.	
1	2	3	4	5	6	7	8	9	10	11	12
Operations on the female generative organ—*contd.*	(*viii*) Other operations ...	...	1	...	1	1	1	...	...	...	...
	(*b*) Abdominal operations on the uterus—	...	...	...	...	...	...	...	...	...	...
	(*i*) Radical (Wertheim's) Hysterectomy.	...	...	...	...	...	...	...	...	...	...
	(*ii*) Total hysterectomy with or without removal of adnexa.	...	2	...	2	2	2	...	...	...	...
	(*iii*) Sub-total hysterectomy with or without removal of adnexa.	...	2	...	2	2	2	...	...	...	...
	(*iv*) Myomectomy ...	...	1	...	1	1	1	...	...	...	...
	(*v*) Ventrifixation ...	...	...	...	...	...	...	...	...	...	...
	(*vi*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	(*c*) Vaginal operations on the uterus—										
	(*i*) Curettage, with or without dilatation of the cervix.	1	25	...	25	25	25	1	...	...	...
	(*ii*) Removal of polypus or fibroid.	...	6	...	6	6	5	...	...	...	1
	(*iii*) Hysterectomy ...	...	2	...	2	2	2	...	...	...	...
	(*iv*) Replacement of inverted or prolapsed uterus.	...	25	...	25	25	25	...	...	...	...
	(*v*) Other operations ...	...	3	...	3	3	...	3	—	...	...
	(*d*) Operations on the cervix uteri—										
	(*i*) Dilatation ...	...	...	...	...	...	...	...	...	...	...
	(*ii*) Plastic operations including amputation.	...	3	...	3	3	3	...	...	...	...
	(*iii*) Other operations ...	...	...	...	...	...	...	...	...	...	...
	(*e*) Operations on the vagina and perineum—										
	(*i*) Anterior colporrhaphy, with or without amputation of the cervix.	...	9	...	9	9	8	...	...	1	...
	(*ii*) Perineorrhaphy, with or without posterior colporrhaphy.	...	4	...	4	4	4	...	...	...	...
	(*iii*) Excision or repair of fistulæ.	...	5	...	5	5	4	...	1	...	...
	(*iv*) Other operations ...	...	7	...	7	7	6	1	...	...	...
	Total ...	1	105	...	105	105	99	4	1	1	1

STATEMENT E—*concld.*

Class of operations.	Name of operation,	Number of patients remaining from last year.	Number of operations performed during the year.			Number of patients operated on in columns 4 to 6.	Result of operations on patients.				Number of patients remaining under treatment at the close of the year.
			Principal.	Secondary.	Total.		Cured.	Relieved.	Discharged otherwise.	Died.	
1	2	3	4	5	6	7	8	9	10	11	12
Obstetric operations	(*a*) Induction of abortion ...	...	3	...	3	3	3	...	...	...	...
	(*b*) Evacuation of pregnant uterus.	1	34	...	34	34	28	1	...	5	1
	(*c*) Induction of premature labour.	...	3	...	3	3	3	...	...	...	...
	(*d*) Version, podalic or cephalic—										
	(*i*) Bipolar	...	11	...	11	11	9	...	...	2	...
	(*ii*) Internal... ...	...	4	...	4	4	4	...	...	...	...
	(*iii*) Internal with extraction of foetus.	...	9	...	9	9	7	...	...	2	...
	(*e*) Podalic extraction ...	...	...	...	...	...	...	...	...	...	...
	(*f*) Application of forceps ...	1	86	...	86	86	83	1	1	2	...
	(*g*) Manual or instrumental rotation of fœtal head with or without extraction.	...	12	...	12	12	10	...	...	2	...
	(*h*) Pulling down of fœtal leg, with or without version.	...	3	...	3	3	3	...	...	...	...
	(*i*) Plugging of vagina ...	...	5	...	5	5	5	...	...	...	...
	(*j*) Craniotomy, with extraction of fœtus.	...	22	...	22	22	16	...	...	6	...
	(*k*) Evisceration, decapitation, etc.	...	6	...	6	6	5	...	...	1	...
	(*l*) Cæsarean section—										
	(*i*) Classical ...	...	...	...	...	...	...	...	...	...	...
	(*ii*) Lower segment ...	...	7	...	7	7	5	...	1	...	1
	(*iii*) Other varieties ...	...	...	...	...	...	...	...	...	...	...
	(*m*) Episiotomy ...	...	1	...	1	1	1	...	...	...	...
	(*n*) Manual removal of placenta	...	70	...	70	70	69	...	...	1	...
	(*o*) Immediate suture of torn perineum.	...	26	...	2	26	26	...	...	...	...
	(*p*) Immediate suture of torn cervix.	...	...	...	...	...	...	...	...	...	...
	(*q*) Other operations ...	...	20	...	20	20	18	2	...	...	...
	Total ...	2	322	...	322	322	295	4	2	21	2
	Provincial Grand Total ...	135	51,694	208	51,902	51,378	48,787	2,424	110	102	90

STATEMENT F.

STATE

Showing the Income and Expenditure of State Public, Local Fund, Private-aided, and Subsidised

District.		Name and class of hospital and dispensaries.		Income.							Expendi-		
				Cash balance.	Contributions.		Fees and contributions from patients.	Funds collected by hospital committee charitable contributions and donations.	Miscellaneous including interest on investments, sale of securities, etc.	Total receipts.	Salaries.		
					From Govern-ment.	From local fund and municipal fund.					Medical officers.	Nurses.	Inferior servants.
1		2		3	4	5	6	7	8	9	10	11	12
		Municipal area.	*Class.*	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Cuttack.	1	Cuttack General Hospital ...	I	10,740	1,13,449	...	4,817	126	5,902	1,35,034	12,606	13,022	14,172
	2	Cuttack Municipal Dispensary	...	216	20	3,650	174	99	...	4,204	1,488	...	1,325
	3	Jajpur Hospital ...	III	108	460	2,547	300	127	677	4,219	...	...	1,612
	4	Kendrapara ,, ...	III	2,857	695	3,150	288	250	146	7,386	270	...	1,620
		Municipal Total ...	...	13,966	1,14,624	9,347	5,579	602	6,725	1,50,843	14,364	13,022	18,729
		Rural area.											
	5	Angul Subdivisional Hospital	I	92	10,019	..	...	...	11	10,122	3,317	735	1,925
	6	Jarpara Hospital ...	I	259	3,854	...	...	...	...	4,113	1,315	...	993
	7	Purnakot ,, ...	I	1	3,053	...	...	...	...	3,054	1,061	...	843
	8	Chandipada Dispensary ...	I	233	3,069	...	...	...	...	3,301	1,006	...	862
	9	Bantala ,, ...	I	151	2,833	...	...	...	...	2,984	1,557	...	787
	10	Banki Hospital ...	I	1,700	4,645	...	...	...	7	6,352	1,785	...	1,168
	11	Dharamsala ,, ...	III	465	15	3,350	78	352	7	4,267	1,408	...	1,192
	12	Raisungra ,, ...	III	360	20	3,637	88	...	19	4,124	960	...	1,021
	13	Jagatsingpur ,, ...	III	249	15	3,508	123	147	198	4,240	1,244	...	1,074
	14	Patamundai ,, ...	III	604	15	3,120	5	110	44	3,898	960	...	1,093
	15	Raghunathpur ,, ...	III	272	16	3,140	37	134	34	3,633	960	...	1,048
	16	Sukinda Dispensary ...	III	752	15	2,900	11	42	19	3,739	750	...	598
	17	Manijunga ,, ...	...	942	16	2,815	55	153	26	4,007	1,916	...	613
	18	Balikuda ,, ...	...	776	12	2,867	38	11	16	3,740	1,078	...	617
	19	Asureswar ,, ...	...	262	10	2,325	127	1	327	3,052	960	...	663
	20	Kalapathar ,, ...	...	1,213	10	2,545	...	27	20	3,815	960	...	578
	21	Korai ,, ...	...	63	12	2,890	75	31	13	3,084	960	...	736
	22	Mangalpur ,, ...	...	235	12	2,225	...	197	14	2,683	925	...	429
	23	Tyndakura ,, ...	...	679	10	2,212	71	29	29	3,030	960	...	625
	24	Haripur Hat ,, ...	...	1,165	10	2,000	88	49	51	3,363	960	...	686
	25	Patkura ,, ...	...	457	15	3,326	21	45	11	3,875	761	...	798
	26	Neali ,, ...	...	117	12	2,820	89	35	27	3,100	960	...	582
	27	Aul ,, ...	...	1,470	14	2,317	25	55	34	3,915	970	...	722
	28	Marshaghai ,, ...	...	663	15	1,650	19	25	6	2,381	718	...	620
	29	Binjharpur ,, ...	...	280	12	3,228	72	53	30	3,675	1,287	...	623
	30	Jaganathpur ,, ...	...	...	15	2,938	65	43	5	3,066	960	...	712
		Rural Total ...	...	13,463	27,743	55,833	987	1,539	1,048	1,00,613	30,693	735	21,558
		District total ...	...	27,429	1,42,367	65,180	6,566	2,141	7,773	2,51,456	45,057	13,757	40,287
		Municipal area.											
Balasore.	31	Sadr Hospital	III	5,156	4,536	12,525	...	269	227	22,718	5,210	192	3,894
	32	Nayabazar Dispensary ...	III	...	40	2,333	...	52	...	2,425	1,148	...	650
	33	Sunhat ,, ...	IV	4,884	44	500	...	...	4,299	7,927	688	...	533
		Municipal total ...	...	8,240	4,620	15,358	...	321	4,526	33,065	7,046	192	5,077

MENT F.

Hospitals and Dispensaries in Orissa during the year 1938.

Medicines.	Diet.	Apparatus (repairs and renewals).	New buildings, additions to apparatus and other capital expenditure.	Repairs to buildings.	Miscellaneous charges.	Total expenditure.	Closing balance including investments and deposits, etc.	Daily average cost of diet per patient.	Name of dispensaries.
13	14	15	16	17	18	19	20	21	22
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. a. p.	*Municipal area.*
11,242	21,007	1,659	9,011	6,539	34,500	1,23,758	11,276	0 4 0	Cuttack General Hospital.
750	...	...	...	24	305	3,892	312	...	Cuttack Municipal Dispensary.
601	230	168	650	550	264	4,075	144	0 1 8	Jajpur Hospital.
1,127	241	...	1,020	90	325	4,693	2,693	0 2 6	Kendrapara "
13,720	21,478	1,827	10,681	7,203	35,394	1,86,418	14,425	...	Municipal Total.
									Rural area.
1,065	847	120	...	667	333	9,059	1,063	0 1 7	Angul Subdivisional Hospital.
520	517	58	...	206	143	3,547	566	0 2 6	Jarpara Hospital.
326	79	37	...	435	266	3,047	7	0 2 4	Purnakot "
468	...	284	60	296	68	2,994	307	...	Chandipada Dispensary.
372	...	...	...	92	74	2,832	152	...	Bantala "
530	477	...	...	401	381	4,695	1,657	0 2 4	Banki Hospital.
653	74	...	...	320	387	4,034	233	0 3 3	Dharamsala "
282	116	...	...	211	420	3,010	1,114	0 2 0	Raisungra "
728	60	...	...	199	468	3,763	477	0 2 3	Jagatsingpur "
857	150	...	...	153	318	3,581	367	0 5 0	Patamundai "
735	34	20	...	203	348	3,348	285	0 3 0	Raghunathpur "
386	...	37	...	331	217	2,269	1,470	...	Sukinda Dispensary.
468	...	77	...	185	386	3,590	417	...	Manijanga "
419	...	...	...	90	228	2,427	1,313	...	Balikuda "
857	...	...	...	200	266	2,946	106	...	Asureswar "
576	...	...	...	132	261	2,507	1,303	...	Kalapathar Dispensary.
612	...	48	...	163	251	2,770	314	...	Korai "
399	...	...	...	68	649	2,470	213	...	Mangalpur "
500	...	47	...	96	233	2,461	569	...	Tyndakura "
259	...	...	...	312	291	2,508	855	...	Haripurhat "
608	...	...	...	177	238	2,582	1,293	...	Patkura "
645	...	...	...	140	283	2,610	490	...	Neali "
378	66	...	...	191	337	2,664	1,251	0 3 0	Aul "
381	...	...	...	102	315	2,136	245	...	Marshaghai "
843	...	...	...	193	218	3,164	511	...	Binjharpur "
260	...	...	...	...	208	2,140	926	...	Jaganathpur "
14,067	2,220	673	60	5,563	7,535	83,104	17,509	...	Rural Total.
27,787	23,698	2,500	10,741	12,766	42,929	2,1[illegible],522	31,934	...	District Total.
									Municipal area.
2,468	2,048	...	618	483	3,524	18,437	4,276	0 2 3	Sadr Hospital.
522	...	...	...	...	105	2,425	...	...	Nayabazar Dispensary.
914	...	8	...	...	2,465	4,608	3,319	...	Sunhat "
3,904	2,048	8	618	483	6,094	25,470	7,595	...	Municipal Total.

STATE

District.		Name and class of Hospitals and Dispensaries.		Cash balance.	Income. Contributions. From Government.	Contributions. From local fund and municipal fund.	Fees and contributions from the patients.	Funds collected by hospital committee charitable contributions and donations.	Miscellaneous including interest on investments, sale of securities, etc.	Total receipts.	Expen- Salaries. Medical officers.	Nurses.	Inferior servants.
1		2		3	4	5	6	7	8	9	10	11	12
		Rural area.	*Class.*	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balasore.	34	Bhadrak Dispensary ...	III	484	460	4,668	302	103	588	6,605	800	22	1,746
	35	Tehiri " ...	III	181	50	2,509	121	30	14	2,915	1,053	...	597
	36	Chandbali " ...	III	777	80	3,477	36	402	4	4,776	1,147	...	1,058
	37	Baliapal " ...	III	376	39	2,031	95	48	7	2,596	810	...	540
	38	Basudevpur " ...	III	177	28	2,294	53	7	7	2,566	876	...	415
	39	Basta " ...	III	326	30	2,453	81	39	5	2,934	755	...	777
	40	Dhamnagar " ...	III	200	44	3,235	154	23	4	3,660	720	...	568
	41	Remuna " ...	III	...	44	2,223	101	31	3	2,402	1,140	...	595
	42	Khaira " ...	III	223	28	2,413	42	42	5	2,753	835	...	523
	43	Scro " ...	III	257	33	2,071	66	84	21	2,552	913	...	596
	44	Jellasore " ...	III	358	40	2,068	276	110	3	2,855	960	...	564
	45	Bhograi " ...	III	364	44	2,208	94	48	9	2,767	840	...	485
	46	Jamalpur " ...	III	...	50	2,032	56	27	...	2,165	730	...	552
	47	Singla " ...	III	...	30	2,063	99	14	...	2,206	800	...	528
	48	Hatigarh " ...	...	574	30	726	13	191	5	1,539	513	...	192
	49	Agarpara " ...	...	...	40	724	73	107	...	944	540	...	74
		Rural Total ...	...	4,302	1,070	37,195	1,682	1,306	680	46,235	12,922	22	9,758
		District Total ...	...	12,542	5,690	52,553	1,682	1,627	5,206	79,300	19,978	214	14,835
		Municipal area.											
Puri.	50	Puri Pilgrim Hospital ...	IIIA	3,785	8,062	14,701	71	396	1,111	28,126	7,042	2,030	5,416
	51	Puri Cholera " ...	IIIB	...	...	4,457	...	32	...	4,489	1,428	...	1,560
	52	Puri Lion's Gate Dispensary...	IIIB	3,100	30	4,250	42	21	82	7,525	1,024	...	1,505
		Municipal Total ...	...	6,885	8,092	23,408	113	449	1,193	40,140	9,494	2,030	8,481
		Rural area.											
	53	Banpur Hospital ...	I	...	3,761	...	...	...	10	3,771	1,291	...	1,200
	54	Khurda " ...	IIIA	1,655	490	3,394	180	104	...	5,823	570	...	2,347
	55	Bhubaneshwar " ...	IIIB	447	1,020	2,225	4	17	13	3,726	1,208	...	851
	56	Pipli " ...	IIIB	574	20	2,818	20	72	18	3,517	960	...	776
	57	Satyabadi " ...	IIIB	215	20	3,940	4	91	16	4,286	1,080	...	1,013
	58	Nimapara " ...	IIIB	374	20	2,665	13	51	24	3,147	1,020	...	562
	59	Gop " ...	IIIB	579	20	2,493	2	3	19	3,116	990	...	620
	60	Kakatpur " ...	IIIB	227	15	2,308	18	6	8	2,582	1,020	...	642
	61	Bolgarh Dispensary ...	IIIB	302	15	2,347	6	12	...	2,682	830	...	672
	62	Krishna Prasad " ...	IIIB	59	15	2,346	...	...	...	2,420	1,115	...	482
	63	Tangi " ...	IIIB	169	15	2,434	12	34	8	2,672	966	...	663

ENT F—*contd.*

...iture.									
Medicine.	Diet.	Apparatus (repairs and renewals).	New buildings, additions to apparatus and other capital expenditure.	Repairs to buildings.	Miscellaneous charges.	Total expenditure.	Closing balance, including investment and deposits, etc.	Daily average cost of diet per patient.	Name of dispensaries.
13	14	15	16	17	18	19	20	21	22
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. a. p.	*Rural area.*
1,641	822	28	85	393	912	5,[illegible]79	626	2 to 3 annas	Bhadrak Dispensary.
588	...	...	...	121	234	2,593	322	...	Tehiri ,,
...	71	166	1,037	444	330	4,298	478	0 3 3	Chandbali ,,
741	...	...	..	189	167	2,447	149	...	Baliapal ,,
22	...	22	750	71	509	2,465	101	...	Basudevpur ,,
544	...	...	...	228	230	2,594	340	...	Basta ,,
583	...	...	1,206	45	819	3,391	269	...	Dhamnagr ,,
220	...	...	110	...	327	2,402	...	...	Remuna ,,
550	...	191	...	71	351	2,524	229	...	Khaira ,,
550	...	7	28	42	324	2,455	97	...	Soro ,,
710	...	...	...	89	328	2,651	204	...	Jellasore ,,
570	...	...	...	...	764	2,609	158	...	Bhograi ,,
462	...	...	...	127	294	2,165	...	...	Jamalpur ,,
396	...	...	...	236	246	2,203	...	...	Singla ,,
579	...	...	...	140	97	1,521	18	...	Hatigarh ,,
123	...	..	...	92	78	907	37	...	Agarpara ,,
8,229	893	414	3,261	2,288	5,410	48,207	3,028	...	Rural Total.
12,133	2,941	422	3,879	2,771	11,504	68,677	10,623	...	District Total.
									Municipal area.
4,523	2,578	20	944	490	2,460	25,503	2,623	0 2 2	Puri Pilgrim Hospital.
499	116	93	...	423	370	4,489	...	0 1 8	Puri Cholera ,,
220	...	5	...	227	348	3,329	4,196	...	Puri Lion's Gate Dispensary.
5,242	2,694	118	944	1,140	3,178	33,321	6,819	...	Municipal Total.
									Rural area.
600	192	60	...	151	154	3,618	123	0 2 11	Banpur Hospital.
402	740	364	...	394	530	5,347	476	0 3 0	Khurda ,,
488	209	...	...	126	238	3,245	481	0 2 6	Bhubaneshwar ,,
517	101	155	...	183	296	2,988	529	0 2 9	Pipli ,,
788	155	...	...	210	584	3,780	556	0 2 6	Satyabadi ,,
578	89	115	...	208	228	2,800	347	0 3 3	Nimapara ,,
492	113	...	...	72	286	2,513	603	0 2 8	Gop ,,
297	...	92	...	191	223	2,465	117	...	Kakatpur ,,
417	...	...	...	204	239	2,362	320	...	Bolgarh Dispensary.
464	...	...	...	65	235	2,361	59	...	Krishna Prasad ,,
396	...	30	104	158	162	2,479	193	...	Tangi ,,

STATE

District.		Name and class of Hospitals and Dispensaries		Income. Cash balance.	Contributions. From Government.	Contributions. From local fund and municipal fund.	Fees and contributions from patients.	Funds collected by hospital committee, charitable contributions and donations.	Miscellaneous including interest on investments, sale of securities, etc.	Total receipts.	Expenditure. Salaries. Medical officers.	Nurses.	Inferior servants.
1		2		3	4	5	6	7	8	9	10	11	12
			Class.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Puri—contd.	64	Kanas Dispensary ...	IIIB	271	15	2,752	6	3	10	3,057	1,020	...	626
	65	Bhingarpur " ...	IIIB	631	15	2,308	25	63	17	3,059	1,020	...	661
	66	Pegunia " ...	IIIB	55	15	2,092	37	3	9	2,211	1,080	...	573
	67	Brahmagiri " ...	IIIB	306	15	2,183	42	22	12	2,580	720	...	668
	68	Olsing " ...	IIIB	210	15	2,900	28	8	13	3,174	805	...	693
	69	Balipatna " ...	IIIB	45	15	1,761	36	5	8	1,870	960	...	544
		Rural Total ...	...	6,119	5,501	40,961	433	494	185	53,693	16,755	...	13,623
		District Total ...	...	13,004	13,593	64,369	546	943	1,378	93,833	26,249	2,030	22,104
		Municipal area.											
Sambalpur.	70	Sadr Hospital ...	IIIA	1,567	5,114	4,170	134	1,087	1,976	14,048	3,181	253	2,422
		Municipal Total ...	...	1,567	5,114	4,170	134	1,087	1,976	14,048	3,181	253	2,422
		Rural area.											
	71	Bargarh Hospital ...	IIIB	1,634	507	4,152	56	284	48	6,681	...	...	1,317
	72	Padampur Dispensary ...	IV	...	1,370	...	2,110	...	...	3,480	1,320	...	756
	73	Jharsuguda Hospital ...	IIIB	1,813	1,323	3,470	53	49	51	6,759	1,308	...	1,440
	74	Nawapara " ...	I	432	5,629	...	...	...	...	6,061	2,038	...	1,161
	75	Kolabira " ...	IIIB	1,658	1,353	1,478	62	126	40	4,717	1,308	...	674
	76	Barapali " ...	IIIB	1,083	125	2,785	67	318	37	4,415	1,091	...	909
	77	Dhama " ...	IIIB	1,334	45	2,245	52	51	39	3,766	1,020	...	554
	78	Ambabhona Dispensary ...	IIIB	40	15	1,842	9	7	...	1,913	1,020	...	582
	79	Sohella " ...	IIIB	837	31	2,662	41	42	52	3,665	965	...	651
	80	Mura " ...	IIIB	193	45	2,591	25	9	2	2,865	1,057	...	618
	81	Attabira " ...	IIIB	552	45	2,573	113	48	118	3,449	1,105	...	661
	82	Paikmal " ...	IIIB	99	45	1,466	16	15	6	1,647	1,047	...	178
	83	Jagdalpur " ...	IIIB	706	45	1,661	7	10	2	2,431	1,010	...	163
	84	Rampella " ...	IIIB	1,288	45	2,339	66	21	36	3,795	1,024	...	663
	85	Khariar " ...	IV	303	650	2,653	...	456	7	4,069	2,017	...	569
		Rural Total ...	...	11,972	11,273	31,917	2,677	1,446	428	59,713	17,325	...	10,956
		District Total ...	...	13,539	16,387	36,087	2,811	2,533	2,404	73,761	20,506	253	13,378
		Municipal area.											
Ganjam.	86	Government Hospital, Berhampur.	I	...	32,448	...	1,010	...	...	33,488	4,871	5,696	3,487
	87	Parlakimedi Hospital ...	III	...	10,132	...	27	...	14	10,173	4,012	421	1,520
	88	Municipal Branch Dispensary	III	...	...	4,149	19	...	...	4,168	784	1,677	1,516
		Municipal Total ...	...	...	42,580	4,149	1,086	...	14	47,829	9,667	7,794	6,523
		Rural area.											
	89	Gopalpur Dispensary ...	III	...	...	3,520	36	...	...	3,556	1,310	549	682
	90	Pulasara " ...	III	...	...	2,465	...	...	...	2,465	763	485	613
	91	Baliguda Hospital ...	I	...	3,144	...	...	...	...	3,144	1,146	...	955
	92	Daringabadi " ...	I	...	2,060	...	...	...	18	2,078	934	...	658

MENT F—*contd.*

Medicines.	Diet.	Apparatus (repairs and renewals).	New buildings additions to apparatus and other capital expenditure.	Repairs to buildings.	Miscellaneous charges.	Total expenditure.	Closing balance including investment and deposits, etc.	Daily average cost of diet per patient.	Name of dispensaries.
13	14	15	16	17	18	10	20	21	22
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. a. p.	
524	...	80	...	105	192	2,797	260	...	Kanas Dispensary.
808	...	50	...	170	171	2,375	684	...	Bhingarpur ,,
43	...	80	...	192	194	2,112	99	...	Begunia ,,
535	...	...	...	105	170	2.198	382	...	Brahmagiri ,,
1,056	...	50	...	144	399	8,147	27	...	Olsing ,,
...	...	...	...	58	214	1,776	94	...	Balipatna ,,
8,090	1,599	976	104	2,783	4,460	48,348	5,350	...	Rural Total.
13,332	4,238	1,034	1,048	3,876	7,633	81,664	12,109	...	District Total.
									Municipal area.
867	1,276	...	...	706	900	9,605	4,443	0 1 5	Sadr Hospital.
867	1,276	...	...	706	900	9,605	4,443	0 1 5	Municipal Total.
									Rural area.
1,344	183	217	...	1,224	512	4,747	1,931	0 1 11	Bargarh Hospital.
1,051	48	...	...	68	237	3,480	...	0 1 0	Padampur Dispensary.
944	200	...	...	150	842	4,884	1,875	0 2 3	Jharsugda Hospital.
724	203	...	...	41	558	4,725	1,336	0 3 ¾	Nawapara ,,
420	35	...	...	122	120	2,679	2,038	0 1 0	Kolabira ,,
185	107	...	...	604	190	3,096	1,319	0 2 0	Barapali ,,
787	...	...	...	105	143	2,559	1,207	...	Dhama ,,
66	...	...	...	75	114	1,857	56	...	Ambabhona Dispensary.
474	1	13	...	407	141	2,652	1,013	...	Sohella ,,
673	...	..	70	...	173	2,591	274	...	Mura ,,
578	...	52	21	113	193	2,728	726	...	Attabira ,,
95	...	...	...	29	162	1,511	136	...	Paikmal ,,
207	..	20	...	47	185	1,632	799	...	Jagdalpur ,,
186	...	...	...	795	90	2,758	1,037	...	Rampella ,,
792	5	...	...	110	435	3,928	141	0 2 5	Khariar ,,
8,426	737	802	91	3,800	4 095	45,822	13,891	...	Rural Total.
9,293	2,013	802	91	4,596	4,995	55,427	18,334	...	District Total.
									Municipal area.
8,898	8,067	103	...	171	2,200	33,488	...	0 4 9	Government Hospital, Berhampur.
2,377	941	7	...	55	840	10,178	...	0 3 9	Parlakimedi Hospital.
...	...	...	...	...	191	4,168	...	...	Municipal Branch Dispensary.
11,270	9,008	110	...	226	3,231	47,829	...	0 8 6	Municipal Total.
									Rural area.
737	...	...	...	...	278	3,556	...	...	Gopalpur Dispensary.
431	...	...	...	...	143	2,465	...	...	Pulasara ,,
421	285	...	...	...	337	3,144	...	0 2 6	Balliguda Hospital.
273	...	...	...	...	213	8	...	...	Daringabadi ,,

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strict.	Name and class of hospitals and dispensaries.		Income. Cash balance.	Contributions. From Government.	Contributions. From local fund and Municipal fund.	Fees and contributions from patients.	Funds collected by hospital committee, charitable contributions and donations.	Miscellaneous including interests on investments, sale of securities, etc.	Total receipts.	Expenditure. Salaries. Medical officers.	Salaries. Nurses.	Salaries. Inferior servants
1	2		3	4	5	6	7	8	9	10	11	12
	Rural area.	Class.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
93	Belluguntha Hospital ...	III	...	...	3,275	...	...	...	3,275	790	490	710
94	Aska „ ...	III	...	1,752	2,404	...	...	...	4,156	1,533	415	1,1[illegible]6
95	Khallikota „ ...	III	...	79	2,104	...	...	10	2,193	791	454	711
96	Russelkonda „ ...	I	...	7,594	...	...	...	13	7,0[illegible]	3,887	560	1,408
97	Sarangoda Dispensary ...	I	...	1,501	...	...	...	...	1,501	733	...	365
98	Ram[illegible]iri „ ...	I	...	1,864	...	...	...	...	1,864	996	...	408
99	Mohana „ ...	I	...	3,116	...	...	...	...	3,1[illegible]6	2,041	...	714
100	Rayagada „ ...	I	...	2,660	...	...	...	3	2,633	1,439	201	741
101	G. Udayagiri Hospital ...	I	...	4,079	...	...	...	...	4,079	1,560	843	949
102	R. Udayagiri „ ...	I	...	2,478	...	...	...	...	2,478	1,032	...	769
103	Shergada Dispensary ...	III	...	...	2,726	...	...	...	2,726	872	456	614
104	Chatrapur Hospital ...	I	...	11,626	...	...	...	18	11,644	5,482	3,093	461
105	Suruda L. F. Dispensary ...	III	...	2,592	2,264	...	...	...	4,856	2,504	532	711
106	Ganjam Dispensary ...	III	...	144	2,872	...	...	...	3,016	1,445	528	534
107	Garabanda „ ...	III	...	...	2,303	...	...	83	2,38[illegible]	921	397	387
108	Pasora Hospital ...	...	...	2,014	...	...	...	...	2,014	896	...	721
109	Rambha L. F. Dispensary ...	I	...	...	2,998	...	...	...	2,998	1,[illegible]32	233	585
110	Varanashi „ ...	III	...	164	2,996	...	...	...	3,160	1,635	370	443
111	Thumuriband Hospital ...	I	...	2,524	...	...	...	...	2,524	1,0[illegible]9	...	697
112	Boirani „ ...	III	...	...	2,764	...	...	...	2,764	988	548	513
113	Khejuripara „ ...	I	...	2,443	...	...	...	...	2,443	1,455	...	632
114	Balandapara „ ...	I	...	2,785	...	...	...	...	2,785	1,098	...	591
115	Gazilbadi „ ...	I	...	1,998	...	...	...	...	1,998	914	...	561
116	Buguda „ ...	III	...	...	2,720	...	...	...	2,720	1,135	255	567
117	Purushotampur „ ...	III	...	1,003	1,782	...	...	...	2,785	960	480	660
118	Kukudakhandi „ ...	III	...	...	2,726	...	...	5	2,731	1,199	365	672
119	Itinerant Dispensary Keeds ...	I	...	1,550	...	...	...	...	1,550	780	...	168
120	Phulbani Hospital ...	I	...	5,328	...	...	...	...	5,328	2,231	780	851
121	Chikitipeta „ ...	III	...	...	2,800	...	...	...	2,800	1,[illegible]60	...	600
122	Phiringia „ ...	I	...	1,842	...	...	...	...	1,842	801	...	467
123	Bodagada „ ...	VII	...	500	373	...	...	...	873	599	...	96
124	Sumandalam Rural Dispensary	VII	...	500	538	...	...	...	1,038	680	...	72
125	Bodakustoli „ „ ...	VII	...	500	482	...	...	...	982	6[illegible]0	...	120
126	Pudamari „ „ ...	VII	...	500	526	...	...	...	1,026	600	...	96
127	Kudala „ „ ...	VII	...	500	515	...	...	...	1,015	680	...	96
128	Gallary „ „ ...	VII	...	292	165	...	...	...	457	351	...	96
129	Dispensary attached to special Assistant Agent, Balliguda.	I	...	1,220	...	...	...	...	1,220	801	...	144
	Rural Total ...	...	...	70,352	45,218	36	...	150	1,15,856	51,933	12,084	23,024
	District Total ...	...	...	1,12,932	49,467	1,122	...	164	1,63,685	61,600	19,828	29,547

MENT F.—*contd.*

[Expen]diture.									
Medicines.	Diet.	Apparatus (Repairs and renewals).	New buildings, addition to apparatus and other capital expenditure.	Repairs to buildings.	Miscellaneous charges.	Total expenditure.	Closing balance, including investment and deposit, etc.	Daily average cost of diet per patient.	Name and class of hospitals and dispensaries.
13	14	15	16	17	18	19	20	21	22
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. a. p.	*Rural area.*
897	...	...	...	...	388	3,275	...	...	Bellungunta Hospital.
624	...	...	...	...	418	4,156	...	...	Aska Hospital.
50	9	...	...	...	178	2,193	...	0 13 0	Khallikota "
42	911	...	...	...	799	7,607	...	0 4 8	Russelkonda "
308	...	...	95	...	...	1,501	...	...	Sarangada Dispensary.
155	...	...	...	...	275	1,864	...	...	Ramgiri "
259	...	...	...	...	102	3,116	...	...	Mohana "
60	8	...	...	...	214	2,663	...	...	Rayagada "
373	107	...	...	...	247	4,079	...	0 2 0	G. Udayagiri Hospital.
249	42	...	...	...	386	2,478	...	0 0 1	R. Udayagiri "
600	...	...	...	...	184	2,726	...	...	Shergada Dispensary.
1,025	279	...	...	...	1,299	11,644	...	0 4 0	Chatrapur Hospital.
897	...	...	...	...	212	4,856	...	...	Suruda L. F. Dispensary.
860	...	...	...	...	149	3,016	...	...	Ganjam Dispensary.
563	...	...	...	...	118	2,386	...	...	Garabanda "
221	...	...	...	...	176	2,014	...	...	Passora Hospital.
1,009	...	...	...	...	139	2,993	...	...	Rambha L. F. Dispensary.
597	...	...	...	...	115	3,160	...	...	Varanasi "
280	...	...	...	...	488	2,524	...	...	Thumuriband Hospital.
425	...	...	...	...	295	2,764	...	...	Boirani Hospital.
288	...	...	...	...	68	2,443	...	...	Khejuripara "
500	250	...	...	...	346	2,785	...	0 2 6	Balandapara "
370	2	...	...	...	151	1,998	...	...	Gazilbadi "
560	...	...	...	...	203	2,720	...	...	Buguda "
552	...	...	...	...	133	2,785	...	...	Purashotampur Hospital.
290	...	...	...	...	205	2,731	...	...	Kukudakhandi "
223	...	...	...	...	379	1,550	...	...	Itnerant Dispensary Keads
443	584	...	...	...	439	5,328	...	0 1 11	Phulbani Hospital.
600	...	...	...	90	250	2,800	...	...	Chikitipeta "
276	...	...	...	...	298	1,842	...	...	Phiringia "
165	...	...	...	...	13	873	...	...	Bodagada "
210	...	...	...	...	86	1,038	...	...	Sumandalam Rural Dispensary.
200	...	...	...	...	62	982	...	...	Bodakustoli " "
300	...	...	...	...	30	1,026	...	...	Pudamari " "
183	...	...	...	48	8	1,015	...	...	Kudala " "
...	...	...	...	...	10	457	...	...	Gallary "
...	...	...	...	...	275	1,220	...	...	Dispensary attached to Special Assistant Agent, Balliguda.
16,046	2,477	...	95	138	10,109	1,15,856	...	1 14 8	Rural Total.
27,816	11,485	110	95	364	13,340	1,63,685	...	2 7 2	District Total.

STATE

District.	Name and class of hospitals and dispensaries.		Income. Cash balance.	Income. Contributions. From Government.	Income. Contributions. From local fund and Municipal fund.	Income. Fees and contributions from patients.	Income. Funds collected by hospital committee, charitable contributions and donations.	Income. Miscellaneous including interests on investments, sale of securities, etc.	Income. Total receipts.	Expenditure. Salaries. Medical officers.	Expenditure. Salaries. Nurses.	Expenditure. Salaries. Inferior servants.
1	2		3	4	5	6	7	8	9	10	11	12
	Rural area.	Class.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Koraput—130	Ambadala Government Dispensary.	I	...	2,486	...	...	...	...	2,486	1,059	...	933
131	B. Singapur Dispensary ...	I	...	2,317	...	...	...	9	2,326	1,170	...	640
132	Boipariguda „ ...	I	...	2,001	...	...	...	...	2,001	1,086	...	564
133	Dabugam „ ...	I	...	2,339	...	...	...	5	2,344	1,512	...	415
134	Koraput Government Hospital	I	...	11,568	...	...	...	...	11,568	6,912	477	1,152
135	Kotapad Government Dispensary.	I	...	2,766	...	...	...	13	2,779	1,188	...	977
136	Laksmipur Dispensary ...	I	...	2,163	...	...	...	...	2,163	1,1[illegible]0	...	641
137	Nandapur „ ...	I	...	2,042	...	...	...	...	2,042	1,078	...	511
138	Narayanpatam „ ...	I	...	2,088	...	...	...	5	2,093	1,0[illegible]0	...	575
139	L. F. Hospital, Bissemcuttack	III	...	1,117	1,964	...	...	111	3,192	1,100	288	702
140	„ Dispensary, Gudari ...	III	...	478	3,327	...	...	195	4,000	1,410	400	1,028
141	„ Hospital, Gunupur* ...	III	...	1,080	2,217	...	...	469	3,766	966	442	1,213
142	„ „ Rayaghada ...	III	...	976	2,797	...	...	355	4,128	933	848	903
143	„ „ Jeypur ...	III	...	1,006	4,316	...	...	85	5,407	933	...	1,796
144	Ghosa Hospital, Jeypur ...	III	...	2,267	3,747	...	...	31	6,045	2,257	566	1,040
145	L. F. Hospital, Nowrangpur...	III	...	1,287	3,687	...	...	107	5,081	1,[illegible]64	360	1,137
146	„ „ Malkangiri ...	III	...	2,212	2,478	...	...	17	4,707	2,192	283	629
147	„ „ Mathili ...	III	...	1,294	1,837	...	...	36	3,167	1,295	...	925
148	„ „ Padwa ...	III	...	1,236	1,243	...	...	35	2,514	1,210	...	950
149	„ „ Pottangi ...	III	...	998	2,133	...	...	2	3,133	981	305	767
150	„ „ Ummarkote ...	III	...	1,511	3,035	...	...	138	4,684	1,390	373	740
151	Rural Dispensary, Borigumma	VII	300	600	950	...	...	...	1,850	900	...	72
	District total ...	...	300	45,832	33,731	...	...	1,613	81,476	33,156	4,337	18,361
	Provincial total ...	...	66,814	3,36,801	3,01,887	12,727	7,244	18,538	7,43,511	2,06,546	40,419	1,38,512

* Records washed

MENT F—*concld.*

diture.									
Medicine.	Diet.	Apparatus (repairs and renewals.)	New buildings, addition to apparatus and other capital expenditure.	Repairs to buildings.	Miscellaneous charges.	Total expenditure.	Closing balance, including investment and deposit, etc.	Daily average cost of diet per patient.	Name and class of hospitals and dispensaries.
13	14	15	16	17	18	19	20	21	22
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. a. p.	*Rural area.*
358	...	...	...	...	86	2,486	...	...	Ambadala Government Dispensary.
848	...	...	...	...	178	2,326	...	...	B. Singapur Dispensary.
174	...	...	...	...	177	2,001	...	...	Boipariguda ,,
250	...	4	...	...	133	2,344	...	...	Dabugam ,,
1,556	458	...	...	372	641	11,568	...	0 4 2	Koraput Government Hospital.
450	23	...	...	...	141	2,779	...	...	Kotapad Government Dispensary.
321	...	...	...	...	71	2,163	...	...	Lakshmipur Dispensary.
248	...	...	...	92	113	2,042	...	...	Nandanpur ,,
338	...	...	...	...	100	2,093	...	...	Narayanpatam ,,
450	27	...	...	372	253	3,192	...	0 3 1	L. F. Hospital, Bissemcuttack.
657	61	...	...	146	298	4,000	...	...	,, Dispensary, Gudari.
601	242	...	...	116	186	3,766	...	...	,, Hospital, Gunupur.*
413	225	...	...	509	272	4,128	...	0 4 9	,, ,, Rayaghada.
1,002	824	...	...	249	453	5,407	...	0 4 9½	,, ,, Jeypur.
1,457	405	...	...	209	131	6,045	...	0 3 2	Ghosa Hospital, Jeypur.
1,135	356	...	...	343	486	5,081	...	0 3 10	L. F. Hospital, Nowrangpur.
911	...	...	...	181	511	4,707	...	...	,, ,, Malkangiri.
607	10	...	...	64	265	3,167	...	...	,, ,, Mathili.
91	32	...	...	18	213	2,514	...	0 1 4	,, ,, Padwa.
622	8	...	...	29	421	3,133	...	...	,, ,, Pottangi.
1,304	112	...	...	303	462	4,684	...	0 3 9	,, ,, Ummarkote.
464	...	...	...	...	114	1,550	300	...	Rural Dispensary, Borrigumma.
14,332	2,283	4	...	3,003	5,700	81,176	300	...	District total.
1,04,193	46,713	4,482	15,854	27,376	86,106	6,70,151	78,360	...	Provincial total.

...way by flood.

STATEMENT G.

Account of Invested Capital of the Hospitals and Dispensaries in Orissa during the year 1938.

Number.	Name and class of dispensary.		Balance on the 1st January 1938.	Invested during the year.	Total.	Securities sold.	Deposits withdrawn.	Balance on the 31st December 1938.
1	2		3	4	5	6	7	8
		Class.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Cuttack General Hospital...	I	91,183 0 0	5,327 0 0	96,510 0 0	...	...	96,510 0 0
2	Jajpur Hospital ...	III	3,210 0 0	92 0 0	3,302 0 0	...	650 0 0	2,652 0 0
	Total ...		94,393 0 0	5,419 0 0	99,812 0 0	...	650 0 0	99,162 0 0
3	Balasore Sadr Hospital ...	III	8,600 0 0	...	8,600 0 0	...	...	8,600 0 0
4	Bhadrak Hospital ...	III	5,300 0 0	...	5,300 0 0	...	...	5,300 0 0
5	Jamalpur Dispensary ...	III	38,000 0 0	...	38,000 0 0	...	...	38,000 0 0
6	Sunhat Lalita Sundari Dispensary.	III	35,000 0 0	...	35,000 0 0	...	...	35,000 0 0
	Total ...		86,900 0 0	...	86,900 0 0	...	...	86,900 0 0
7	Khurda Hospital ...	IIIA	124 10 1	50 11 4	175 5 5	...	174 12 0	0 9 5
	Total ...		125 0 0	51 0 0	176 0 0	...	175 0 0	1 0 0
8	Government Headquarters Hospital, Berhampur.	I	2,000 0 0	...	2,000 0 0	...	...	2,000 0 0
	Total ...		2,000 0 0	...	2,000 0 0	...	...	2,000 0 0
	GRAND TOTAL ...		1,83,418 0 0	5,470 0 0	1,88,888 0 0	...	825 0 0	1,88,063 0 0

APPENDIX I.

Statement showing the number of in-door and out-door patients, according to class and sex, treated in the State public, local fund, private-aided and subsidised dispensaries in Orissa during the year 1938.

Serial no.	Name of districts.	European and Anglo-Indian.			Hindus.			Muhammadans.			Others.			Total treated.
		Adults.		Children.	Adults.		Children.	Adults.		Children.	Adults.		Children.	
		Male.	Female.		Male.	Female.		Male.	Female.		Male.	Female.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Cuttack ...	175	158	53	2,35,781	55,087	68,740	18,936	8,033	9,8[illegible]3	1 821	1,028	857	4,91,472
2	Balasore ...	44	38	13	98,074	29,753	30,363	12,278	5,430	6,896	2,526	1,143	1,121	1,87,634
3	Puri ...	20	15	1	1,70,964	41,179	53,258	5.966	1,299	2,062	567	554	446	2,76 631
4	Sambalpur ...	70	95	43	1 30,807	36,432	41,194	3,481	1,523	1,827	4,883	1,920	1,882	2,27,167
5	Ganjam ...	218	100	119	4,03,658	99,634	1,43,534	3,571	1,235	1.478	24,805	6,571	9,504	6,94,427
6	Koraput ...	23	80	50	1,14,833	38,679	65,143	4,1[illegible]8	1,438	2,024	10,576	5,526	5,645	9,48,185
	Provincial Total	550	486	279	1,1[illegible]4,117	3[illegible]2,064	4,05,232	48,400	18,958	24,1[illegible]0	45.178	16,747	19,455	20,35,566

Statement showing diet charges in the State Hospitals and Dispensaries in classes I and II in Orissa during the year 1938.

Serial no.	Name of Hospital.	No. of patients dieted by the hospitals during the year 1938.		Cost of diet during the year 1938.		Recovery from patients on account of dieting.		Prescribed rate of dieting charge per diem.	Explanation for the increased cost as compared with the prescribed rate.
		Total number.	Daily average number.	Total cost.	Daily average cost per patient.	No. of patients from whom recovery was made.	Amount recovered.		
1	2	3	4	5	6	7	8	9	10
				Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.	
1	General Hospital, Cuttack ...	3,351	213·50	21,007 0 0	0 4 0	...	...	0 6 0	
2	Police Hospital, Cuttack ...	211	·6	384 10 0	0 3 6	211	384 10 0	0 4 0	
3	Banki Hospital	200	10·02	399 4 5	0 2 4	...	...	Not known.	
4	Angul Subdivisional Hospital ...	584	21·80	1,020 0 0	0 2 0	...	...	0 6 0	
5	Jarpara Dispensary	76	5·49	317 4 3	0 2 6	...	...	0 6 0	
6	Purnakote Dispensary ...	41	1·65	70 7 5	0 1 10	...	...	0 6 0	
7	Balasore Police Hospital ...	242	5·11	589 0 0	0 5 0	527 13 0	242 0 0	0 6 0	
8	Puri Police Hospital ...	214	6·96	704 14 0	0 4 5¼	214	682 12 0	0 6 0	
9	Banpur Hospital	79	2·98	200 0 0	0 2 11	...	...	0 6 0	
10	Sambalpur Police Hospital ...	111	5·20	394 0 0	0 3 4	111	294 0 0	0 6 0	
11	Nawapara Hospital	94	3·00	208 0 0	0 3 ¾	...	...	...	Excludes eight patients who made their own arrangement for their food.
12	Government Hospital, Koraput	163	10·78	457 13 6	0 4 2	...	...	Ordinary Indian diet. 0 4 6	
								C. M. B. diet. 0 3 9	
								0 8 3	
								Average 0 4 1½	
13	Government Hospital, Berhampur.	28,000	77	8,067 0 0	0 4 9	41	623 0 0	In general ward. 0 4 0	
								In special ward. 1 4 0	
14	Government Hospital, Parlakimedi.	285	11	941 0 0	0 3 9	1	1 12 0	0 4 1½	
15	Government Hospital, Chhatrapur.	4,263	11·60	1,025 3 3	0 4 0	...	...	0 4 0	
16	Government Hospital, Russelkonda.	236	8·49	910 13 11	0 4 8	...	...	0 5 2	
17	Government Hospital, Phulbani	265	14·56	584 2 7	0 1 11	...	...	0 6 0	
18	Government Hospital, Balliguda.	1,827	5·005	285 8 0	0 2 6	...	...	0 2 6	
	Government Hospital, R. Udayagiri.	25	·068	41 6 11	0 0 1	...	...	0 5 3	
	Government Hospital, G. Udayagiri.	1,[illegible]54	2·86	131 12 0	0 2 0	...	...	0 2 0	
	Government Hospital Balandapara.	1,539	4·21	246 12 11	0 2 6	...	...	0 4 0	

OGP (DH&GP) 13 – 274—5-7-1940.

No. 3567-L.S.-G.

GOVERNMENT OF ORISSA.

HEALTH AND LOCAL SELF-GOVERNMENT DEPARTMENT.

RESOLUTION.

The 22nd July 1940.

READ—

The Triennial Report on the working of the Hospitals and Dispensaries in Orissa for the years 1936, 1937 and 1938.

1. *General Administration.*—This is the first Triennial Report on the working of the hospitals and dispensaries in the Province of Orissa since its inception. The period covered by this report is from the 1st April 1936 to the 31st December 1938. Captain P. L. O'Neill, I.M.S., held the charge of the medical administration of the province from the 1st to the 26th April 1936. Lieutenant Colonel G. Verghese, I.M.S., assumed charge as the Director of Health and Inspector-General of Prisons, Orissa, on the 27th April 1936. There were at that time five posts of Civil Surgeon in this province, viz., the Civil Surgeoncies of Cuttack, Puri, Balasore, Sambalpur and Ganjam. Of these, two posts, viz., the Civil Surgeoncies of Cuttack and Ganjam, are residuary posts reserved for British I. M. S. officers and the rest are held by officers of the Provincial Medical Service promoted from the cadre of Assistant Surgeons. The post of the Agency Surgeon, Koraput, was borne on the cadre of Civil Assistant Surgeons, but it has since been raised to the status of a Civil Surgeoncy. On the formation of the Province in 1936, five Civil Assistant Surgeons and two I. M. D. officers were transferred from Madras, and nineteen Civil Assistant Surgeons, including one permanent Civil Surgeon and two officiating Civil Surgeons promoted from the rank of Civil Assistant Surgeons, were transferred from the old Bihar and Orissa cadre. Of the Civil Assistant Surgeons and I. M. D. officers transferred from Madras all reverted to Madras during the period under report except one I. M. D. officer. Of the nineteen Civil Assistant Surgeons including the promoted Civil Surgeons transferred from the old Bihar and Orissa cadre, one Civil Assistant Surgeon was retransferred to Bihar. Twelve new Civil Assistant Surgeons were recruited into the Provincial Medical Service of this province during this period. On the formation of the province, 47 Sub-Assistant Surgeons (44 male Sub-Assistant Surgeons and 3 Lady Sub-Assistant Surgeons) from Madras and 53 Sub-Assistant Surgeons from Bihar and Orissa were transferred to Orissa. All the Madras Sub-Assistant Surgeons except one Lady Sub-Assistant Surgeon reverted to Madras during the triennium under report. Fifty-eight Sub-Assistant Surgeons have been recruited on the Orissa scale of pay during the years under report.

2. *General Statistics of Progress.*—In the beginning of the triennium there were 176 hospitals and dispensaries in the province. It closed with 175. Two new dispensaries were opened in 1936, two in 1937, and one in 1938. Five dispensaries mostly attached with certain touring officers in the Agency were closed in 1937 and one in 1938. The total number of beds available in all classes of medical institutions for both sexes was 1,185, 1,230 and 1,326 during the years 1936, 1937 and 1938 respectively. The number of patients treated as out-patients during 1938 was 2,210,989 as compared with 2,056,904 in 1937 and 1,847,499 in 1936. There is, therefore, clear indication that the dispensaries are steadily gaining popularity from year to year.

3. *Rural Medical Relief.*—In addition to the class III and State dispensaries in the rural areas, there were seven rural subsidised dispensaries working in South Orissa during the triennium. Provision was also made to establish ten more such dispensaries in North Orissa, but owing partly to medical practitioners not offering themselves for such service in rural areas and partly to the financial difficulties of local bodies the scheme could not be given effect to during the period under report. Sanction has, however, since been accorded to the opening of five rural subsidised dispensaries in North Orissa.

4. *Medical Education.*—In the absence of a Medical College in the province twenty-four seats are reserved for the students of this province in the Prince of Wales Medical College, Patna, on payment of an annual contribution of about Rs. 2,000 a year per seat to the Government of Bihar. Every year four students are selected by the Provincial Government to fill these seats. Two scholarships of the value of Rs. 25 and Rs. 20 each with free tuition are awarded every year to students of this province studying in the Prince of Wales Medical College, Patna, in consideration of their financial circumstances and their progress in the College.

5. *Medical Aid to Women.*—There are separate wards in all sadr hospitals and certain other hospitals, for treatment of women. There is also a female hospital in the district of Ganjam maintained by the London Baptist Missionary Society. The accommodation available for female patients was, however, far from adequate and there can be no doubt that medical aid to women lags far behind that available for men. The dearth of lady doctors is no doubt an important factor in the slow progress made in this branch of medical relief, but the social conservatism amongst the women themselves is also largely responsible.

6. *Establishment of new institutions and organisations.*—(1) *Standing Medical Board.*—A Standing Medical Board has been established for the purpose of examining officers who may require leave or may wish to retire on medical grounds and for the medical examination of candidates for gazetted appointments in Government service. It meets on the first working day of every month.

(2) *Bacteriological Laboratory.*—Bacteriological and pathological examinations, analysis of food, water, etc., which were previously being carried out for this province at the King Institute, Guindy, Madras, and the Public Health Laboratory and the Medical College, Patna, are now being done at the Provincial Pathological and Bacteriological Laboratory established at Cuttack in 1938. All materials requiring chemical examination in connection with medico-legal cases are, however, sent to the Chemical Examiner to the Government of Bengal, Calcutta, for which an annual contribution is paid to the Bengal Government.

(3) *The Orissa Council of Medical Registration.*—A Council has been formed with the Director of Health and Inspector General of Prisons, Orissa, as President and a Registrar and the registration of qualified medical practitioners has been taken up.

(4) *The Provincial Leprosy Relief Association.*—The Orissa Branch of the British Empire Leprosy Relief Association was inaugurated in April 1937, with His Excellency the Governor as President and 100 members of whom 10 are life members, 68 ordinary members and 22 supporting members.

(5) *The Indian Red Cross Society, Orissa Branch.*—The Provincial Branch of the Indian Red Cross Society, Orissa, was formed in October 1936 with His Excellency the Governor as *ex-officio* President and Lady Hubback and the Hon'ble Minister for Health and Locl Self-Government as Vice-Presidents. The Executive Committee of the Indian Red Cross Society, Orissa Branch, administered the Victoria Memorial Scholarship Fund, Orissa Branch. A Sub-Committee of the Indian Red Cross Society, Orissa Branch, also dealt with the maternity and child welfare of the province. Government are grateful to the Indian Red Cross Society for the philanthropic support which they have from time to time extended to the hospitals and dispensaries and public health activities of the province.

7. *Special diseases.*—The Director of Health and Inspector-General of Prisons' review of special diseases is interesting and Government take this opportunity of commenting briefly on some of its important aspects.

(1) *Malaria.*—The province as a whole is notorious for malaria. In districts where the disease appeared in an epidemic form the district boards concerned provided temporary medical agencies to meet the outbreaks, besides the special staff maintained by Government for the same purpose. Government have sanctioned a Provincial Malarial Officer and the necessary staff for research, and thanks to the Indian Research Fund Association a Field Unit under the Director of the Malaria Institute in India is operating in the province along the foreshore of the Chilka.

(2) *Yaws.*—This disease is widely prevalent in the Koraput Agency specially in Malkangiri, Pottangi and Gudari. Injections with arsenicals in the form of Neosalvarsan were given to the patients and the results were extremely encouraging. A scheme for the establishment of an itinerant dispensary for the treatment of the disease in the rural areas of the Koraput district has since been sanctioned by Government.

(3) *Black-water Fever.*—The disease is reported from the Koraput district. The number of cases treated is, however, small, i.e., three in 1938 as against ten in 1937 and six in 1936.

(4) *Leprosy.*—Orissa is one of the heavily infected areas in India as regards leprosy. A scheme prepared by the Director of Health and Inspector-General of Prisons, Orissa, for anti-leprosy work was sanctioned in 1938 for the province at a total cost of about Rs. 36,000 a year. The whole amount has been placed under the disposal of the Provincial Leprosy Relief Association. Under this scheme a Provincial Leprosy Relief Officer who is paid from Government revenue has been appointed from the 28th June 1938. A District Leprosy Officer of Sub-Assistant Surgeons' class trained in leprosy work with three compounders under him has been appointed in each district. The main principle of the scheme is that it provides for extensive survey, propaganda, registration and treatment of lepers, and above all for the voluntary isolation of lepers in village groups. The Provincial Association has carried out excellent work in the campaign against leprosy. The experiment with isolation as one of its principal objects is expected to have a far-reaching importance in the campaign against leprosy in Orissa.

(5) *Rabies.*—There is no pasteur institute in the province, patients being treated at the Pasteur Centre at the Cuttack General Hospital and at the headquarters hospitals at Berhampur and Koraput. Government have sanctioned the creation of two more centres—one at Parlakimedi and the other at Sambalpur—which have since been opened.

8. In conclusion Government desire to record their appreciation of the valuable service rendered by Lieutenant Colonel G. Verghese, I.M.S., and thank him for his very informative and interesting report.

ORDER.—Ordered that a copy of this resolution be published in the *Orissa Gazette* and copies be forwarded to the Revenue Commissioner, Orissa, and the Director of Health and Inspector-General of Prisons, Orissa.

By order of the Governor,

S. DAS,

Secretary to Government.